



Missouri Department of dnr.mo.gov

**NATURAL RESOURCES**

Michael L. Parson, Governor

Carol S. Comer, Director

December 30, 2020

Jed Wolkins  
U.S. EPA Region 7  
AWMD / APDB  
11201 Renner Boulevard  
Lenexa, KS 66219

Dear Jed Wolkins:

Attached you will find the Missouri Department of Natural Resources' Air Pollution Control Program, Gateway Vehicle Inspection Program 2019 Annual Report. This report is intended to fulfill the requirements of 40 CFR 51.366.

Please review the report at your earliest convenience. If you have any questions, please contact Josh Vander Veen with the Department's Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102-0176, by telephone at (573) 751-4817, or by e-mail at [josh.vanderveen@dnr.mo.gov](mailto:josh.vanderveen@dnr.mo.gov).

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Darcy A. Bybee  
Director

DAB:jvv

Attachment



## 2019 Annual Report

June 2020

Prepared By

Missouri Department of Natural Resources  
Division of Environmental Quality  
Air Pollution Control Program

## **Reports and Data Required by Federal Rule**

Reports below are in the order of federal regulation. Federal requirements are in bold type and the Missouri Department of Natural Resources' response follows each requirement. Responses that are data tables are found in the Attachments.

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### **TITLE 40--PROTECTION OF ENVIRONMENT**

#### **CHAPTER I--ENVIRONMENTAL PROTECTION AGENCY**

##### **SUBCHAPTER C--AIR PROGRAMS**

#### **PART 51--REQUIREMENTS FOR PREPARATION, ADOPTION, AND SUBMITTAL OF IMPLEMENTATION PLANS**

##### **SUBPART S--INSPECTION/MAINTENANCE PROGRAM REQUIREMENTS**

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#### **§ 51.366 Data analysis and reporting.**

**Data analysis and reporting are required to allow for monitoring and evaluation of the program by program management and the Environmental Protection Agency (EPA), and shall provide information regarding the types of program activities performed and their final outcomes, including summary statistics and effectiveness evaluations of the enforcement mechanism, the quality assurance system, the quality control program, and the testing element. Initial submission of the following annual reports shall commence within 18 months of initial implementation of the program as required by Sec. 51.373 of this subpart. The biennial report shall commence within 30 months of initial implementation of the program as required by Sec. 51.373 of this subpart.**

- (a) *Test data report.* The program shall submit to EPA by July of each year a report providing basic statistics on the testing program for January through December of the previous year, including:**

(The following responses cover data gathered from January through December 2019. See Attachment 1 for a Summary of information from Attachments 2-16.) The attached addendum defines data analysis parameters.

- (1) The number of vehicles tested by model year and vehicle type;**

See Attachment 2 – (1) The number of vehicles tested by model year and vehicle type

- (2) By model year and vehicle type, the number and percentage of vehicles:**

- (i) Failing initially, per test type;**

See Attachment 3 – (2i) Vehicles Failing Initially

- (ii) Failing the first retest per test type;**  
See Attachment 4 – (2ii) Vehicles Failing the First Retest
- (iii) Passing the first retest per test type;**  
See Attachment 5 – (2iii) Vehicles Passing the First Retest
- (iv) Initially failed vehicles passing the second or subsequent retest per test type;**  
See Attachment 6 – (2iv) Vehicles Passing the Second or Subsequent Retest
- (v) Initially failed vehicles receiving a waiver; and**  
See Attachment 7 – (2v) Initially Failed Vehicles Receiving a Waiver
- (vi) Vehicles with no known final outcome (regardless of reason).**  
See Attachment 8 – (2vi) Vehicles with No Known Final Outcome
- (vii) - (x) [Reserved]**
- (xi) Passing the on-board diagnostic check;**  
See Attachment 9 – (2xi-xii) Vehicles Passing/Failing the On-Board Diagnostic Test
- (xii) Failing the on-board diagnostic check;**  
See Attachment 9 – (2xi-xii) Vehicles Passing/Failing the On-Board Diagnostic Test
- (xiii) Failing the on-board diagnostic check and passing the tailpipe test (if applicable); N/A**
- (xiv) Failing the on-board diagnostic check and failing the tailpipe test (if applicable); N/A**
- (xv) Passing the on-board diagnostic check and failing the I/M gas cap evaporative system test (if applicable); N/A**
- (xvi) Failing the on-board diagnostic check and passing the I/M gas cap evaporative system test (if applicable); N/A**
- (xvii) Passing both the on-board diagnostic check and I/M gas cap evaporative system test (if applicable); N/A**
- (xviii) Failing both the on-board diagnostic check and I/M gas cap evaporative system test (if applicable); N/A**

**(xix) MIL is commanded on and no codes are stored;**

See Attachment 10 – (2xix) MIL is Commanded On and No Codes Are Stored

**(xx) MIL is not commanded on and codes are stored;**

See Attachment 11 – (2xx) MIL is Not Commanded On and Codes Are Stored

**(xxi) MIL is commanded on and codes are stored;**

See Attachment 12 – (2xxi) MIL is Commanded On and Codes Are Stored

**(xxii) MIL is not commanded on and codes are not stored;**

See Attachment 13 – (2xxii) MIL is Not Commanded On and Codes Are Not Stored

**(xxiii) Readiness status indicates that the evaluation is not complete for any module supported by on-board diagnostic systems;**

See Attachment 14 – (2xxiii) Vehicles Failing the Readiness Status

**(3) The initial test volume by model year and test station;**

See Attachment 15 – (3) Initial Test Volume and Failure Rate by Model Year and Test Station

**(4) The initial test failure rate by model year and test station; and**

See Attachment 15 – (4) Initial Test Failure Rate and Failure Rate by Model Year and Test Station

**(5) The average increase or decrease in tailpipe emission levels for HC, CO, and NO<sub>x</sub> (if applicable) after repairs by model year and vehicle type for vehicles receiving a mass emissions test. N/A**

**(b) *Quality assurance report.* The program shall submit to EPA by July of each year a report providing basic statistics on the quality assurance program for January through December of the previous year, including:**

**(1) The number of inspection stations and analyzers:**

There were a total of 1033 GVIP licensed stations with 1138 analyzers operating at some point during 2019. This includes both public and private stations.

**(i) Operating throughout the year; and**

There were 752 GVIP licensed stations with 782 analyzers in operation for the entire year of 2019. This includes both public and private stations but does not include Worldwide Environmental Products, Inc. (WEP), Missouri State Highway Patrol (MSHP), or Missouri Department of Natural Resources (Department) stations/analyzers. These would account for an additional 19 stations and 19 analyzers.

**(ii) Operating for only part of the year;**

In addition to the stations noted above there were 281 GVIP licensed stations with 356 analyzers that operated less than 12 months out of the year.

**(2) The number of inspection stations and analyzers operating throughout the year:**

**(i) Receiving overt performance audits in the year;**

6,531 overt audits of GVIP stations were performed in 2019. Of these, the Department performed 440 (which included 211 analyzers) and the MSHP performed 6,091 (which included 841 analyzers). This indicates that every station and every analyzer operating for any period of time during the year received at least one overt performance audit.

**(ii) Not receiving overt performance audits in the year;**

All stations received at least one overt performance audit during this period; many received multiple audits.

**(iii) Receiving covert performance audits in the year;**

226 in-station covert audits of licensed stations were performed in 2019. The Department performed 122 of these and MSHP performed 104.

In addition to the above, the Department conducted data investigations regarding various aspects of the GVIP, such as Vehicle Identification Number (VIN) mismatches, OBD “fingerprint” mismatches, multiple 'readiness monitor fails' on the same vehicle, and 'Repair Verification' action regarding problem waivers. In 2019, the Department conducted 220 such audits. The station is unaware of this type of audit; therefore, we consider them covert audits as well.

Finally, the Department conducts a ‘repair audit’ with each waiver application to ensure the repairs made are appropriate and well-documented. Again, as the station is unaware of these audits, we consider them an additional type of covert audit. The Department conducted 452 repair audits on 253 stations in 2019.

356 stations received at least one covert audit during the year via one of these methods.

**(iv) Not receiving covert performance audits in the year; and**

Through a combination of physical covert audits of the station and the above mentioned data audits conducted by the Department and the MSHP, 356 stations under the GVIP received at least one covert audit in 2019.

**(v) That have been shut down as a result of overt performance audits;**

No inspection stations had licenses suspended or revoked as a result of overt audits.

**(3) The number of covert audits:**

The Department conducted a total of 425 covert audits in 2019. As noted in previous reports, the MSHP does not have a vehicle with “set to fail” capabilities.

**(i) Conducted with the vehicle set to fail per test type;**

Of the above number, 9 were physical audits. Each vehicle is set up with:

- 1) A Diagnostic Trouble Code (DTC) embedded in it by a technical service center. This ensures that every covert vehicle will fail, at a minimum, the OBD test for DTC reasons;
- 2) The ability for the Department auditor to allow the Malfunction Indicator Lamp (MIL) to illuminate as it should or to be turned off;
- 3) The ability to disconnect the catalytic converter, causing it to fail the emissions equipment section of the safety inspection.

**(ii) Conducted with the vehicle set to fail any combination of two or more test types;**

The Department performed 9 covert audits with the vehicle set to fail any combination of two or more test types in 2019.

- All 9 were set to fail both OBD MIL & OBD DTC.
- Of those, none were set to fail OBD MIL, OBD DTC and Safety.

**(iii) Resulting in a false pass per test type;**

All covert audits in 2019 resulted in an overall failure for the vehicle’s emission inspection. However, no covert audits resulted in a false pass for the MIL Verification Test as a result of the Inspector/Mechanic passing this test, although the MIL was mechanically set to not illuminate by the Department auditor. If an inspection were to result in a false pass, the Department auditor would issue a verbal warning to the Inspector/Mechanic and station. Subsequent occurrences may result in a Letter of Warning.

No false passes were recorded for OBD DTC or Readiness.

There were no false results for the vehicle’s safety inspection.

**(iv) Resulting in a false pass for any combination of two or more test types;**

None of the covert audits for a vehicle set to fail resulted in a false pass in 2019. In addition, none had false passes for more than one test type.

**(v) - (viii) [Reserved]**

**(4) The number of inspectors and stations:**

**(i) That were suspended, fired, or otherwise prohibited from testing as a result of covert audits;**

5 Inspector/Mechanic licenses were suspended or revoked as a result of covert audits by the MSHP.

**(ii) That were suspended, fired, or otherwise prohibited from testing for other causes; and**

All suspensions were the result of an audit conducted by the MSHP.

**(iii) That received fines.**

The Department finalized APCP-2019-004 for Marty Cancilla Dodge-Chrysler-Jeep Station No. 296377 on May 14, 2019. The fine of \$2,160.00 was suspended for a period of two years.

**(5) The number of inspectors licensed or certified to conduct testing;**

There were approximately 4,741 active Inspector/Mechanics licensed to conduct testing under the GVIP in 2019.

**(6) The number of hearings:**

**(i) Held to consider adverse actions against inspectors and stations; and**

Neither the MSHP nor the Department conducted hearings with Inspector/Mechanics under the GVIP.

**(ii) Resulting in adverse actions against inspectors and stations;**

There were no resulting enforcement actions as there were no hearings conducted by the MSHP or the Department.

**(7) The total amount collected in fines from inspectors and stations by type of violation;**

No fines were collected by the Department in 2019.

**(8) The total number of covert vehicles available for undercover audits over the year; and**

There were 6 Department owned vehicles and 2 MSHP vehicles used to perform covert audits during this reporting period.

**(9) The number of covert auditors available for undercover audits.**

During this reporting period, the Department had 4 staff members available for covert audits. The MSHP had 14 staff available to perform covert audits.

**(c) *Quality control report.* The program shall submit to EPA by July of each year a report providing basic statistics on the quality control program for January through December of the previous year, including:**



**(1) The number of emissions testing sites and analyzers in use in the program;**  
In 2019, there were 752 GVIP licensed stations and 782 analyzers in operation (as noted above, this excludes WEP, Department, and MSHP stations and lanes).

**(2) The number of equipment audits by station and analyzer;**  
All overt audits conducted by the Department and MSHP are also equipment audits. The Department conducted 440 audits and the MSHP conducted 6,091 audits.

In addition, Department auditors routinely audit software. They assist in development of acceptance test procedures and also participate in acceptance testing on all software versions released during the calendar year. They provide approval or request additional modifications as appropriate.

**(3) The number and percentage of stations that have failed equipment audits; and**  
7 station failed inspections for equipment violations. This equates to approximately 0.8% of stations.

**(4) Number and percentage of stations and analyzers shut down as a result of equipment audits.**  
7 stations were locked down until the equipment was fixed as a result of equipment audits.

**(d) Enforcement report.**

**(1) All varieties of enforcement programs shall, at a minimum, submit to EPA by July of each year a report providing basic statistics on the enforcement program for January through December of the previous year, including:**

**(i) An estimate of the number of vehicles subject to the inspection program, including the results of an analysis of the registration database;**  
According to the Missouri Department of Revenue's (DOR) vehicle registration database, 773,007 vehicles, subject to the Gateway Vehicle Inspection Program, were registered in 2019. This is the number of vehicles, 1996 model year and newer, without GVWR filtered. The DOR database is unable to accurately filter GVWR at this time.

**(ii) The percentage of motorist compliance based upon a comparison of the number of valid final tests with the number of subject vehicles;**  
For the reporting year, GVIP inspection stations performed 855,414 initial emission tests. These tests include vehicle transfers (used vehicles sold and required to be reinspected) and some federal, state, and local government fleet vehicles that are not on the registration database (fewer than 3,000).

773,007 vehicles that were subject to an emissions test registered with DOR in the GVIP area in 2019. Due to nuances in Missouri's testing requirements, comparing DOR registrations with vehicles tested may not be appropriate. A more accurate measure of compliance may be found in Attachment 8 (2vi-

Vehicles with No Known Final Outcome), which indicates that 5,423 vehicles that were initially tested never passed an emission inspection or received a waiver. Of these No Known Outcome vehicles, 192 were registered with the DOR after a failed test and no waiver issuance. The DOR has been notified of these vehicles being registered without a passing emissions inspection. When compared to the 855,414 initial inspections, this indicates a non-compliance rate of 0.63%, and in turn a compliance rate of 99.37%.

An initial test is defined as the first successful test a vehicle receives in a test cycle. A test cycle is any event that would trigger a requirement for a vehicle to receive a test. A successful test is a test that did not fail because of readiness, connection, or communication reasons. A vehicle's test count is reset to one if the vehicle passes an emissions test, 90-days pass since the previous test, or a waiver is issued. With the above logic in mind, a vehicle may receive multiple initial tests within a calendar year. As 855,414 initial emission tests were recorded in 2019, and there were 773,007 vehicle registrations within the GVIP area, the compliance rate would exceed 100%. The poor correlation of the initial tests versus the vehicle registrations is likely due to vehicle transfers, vehicles purchased within the GVIP area and registered elsewhere in the state, and vehicles tested and not sold within the calendar year.

**(iii) The total number of compliance documents issued to inspection stations;**

All compliance documents are stored on the Missouri Decentralized Analyzer System (MDAS) unit in the inspection analyzer. Because of this feature, they are printed on an as-required basis so the number issued would correlate directly to the number of inspections performed or passed as appropriate.

**(iv) The number of missing compliance documents;**

As noted above, a complete set of compliance documents are stored on the MDAS unit in each analyzer and are available to be printed on an as-needed basis.

**(v) The number of time extensions and other exemptions granted to motorists; and**

*Cost-based emissions waivers* are available if a motorist has spent more than \$450 on emissions-related repairs and labor if a Missouri Recognized Repair Technician performs the repairs. If the vehicle owner performs the repairs, the owner must spend at least \$400 in qualified emissions-control parts, as determined by the EPA, toward the waiver amount. If vehicle owners are financially dependent solely on state and federal disability, benefits or other public assistance programs and anticipate failing the emissions test, they may receive a waiver if they spend at least \$200 on emissions-related repairs and labor. The Department granted 120 cost-based waivers in 2019.

*Out-of-area waivers* are also available. If a vehicle is registered in the St. Louis ozone nonattainment area, but operating outside of that area for the following 24 consecutive months, owners may apply to the Department for an out-of-area waiver. Examples include vehicles used by family members away at college or on farm property outside of the St. Louis area. Out-of-Area Waivers, valid for the period of registration, are given to motorists of such vehicles. The Department granted 411 Out-of-area waivers in 2019.

*Reciprocity waivers* are also available. If a vehicle is in a state other than Missouri and that state conducts pass/fail OBD testing, the motorist may choose to have the vehicle emissions inspected in that state and submit a reciprocity waiver application to the Department. The Department also uses these as “Technical Waivers.” The Department granted 18 Reciprocity waivers in 2019.

*Mileage-Based Exemptions* are also available. There are 3 categories of motor vehicles eligible for mileage-based exemptions:

- 1) New motor vehicles, of model years of the current calendar year and within two (2) years of the current calendar year that have an odometer reading of fewer than 6,000 miles at the time of original sale by a motor vehicle manufacturer or licensed motor vehicle dealer to the first user;
  - 2) New motor vehicles that have not been previously titled and registered, for the 4-year period following their model year of manufacture, that have an odometer reading of fewer than 40,000 miles; and
  - 3) Motor vehicles that are driven fewer than 12,000 miles in two years.
- The Department granted 2,209 mileage-based exemptions in 2019.

**(vi) The number of compliance surveys conducted, number of vehicles surveyed in each, and the compliance rates found.**

No parking lot surveys or other compliance checks were conducted during the reporting period.

**(2) Registration denial based enforcement programs shall provide the following additional information:**

- (i) A report of the program’s efforts and actions to prevent motorists from falsely registering vehicles out of the program area or falsely changing fuel type or weight class on the vehicle registration, and the results of special studies to investigate the frequency of such activity; and**

*Real Time Inspection Data/Paperless Inspection Verification*

Each analyzer is required to be connected to the VID using a dedicated Internet connection at the inspection station. At the completion of each vehicle inspection, the analyzer software automatically uploads the inspection data to the VID, where it then becomes immediately available to the DOR contract license offices and online registration system for inspection verification. As a result of this real time paperless inspection verification system, GVIP has

simplified registration verification and increased registration integrity for the St. Louis area DOR contract license offices. Contract license offices now have the ability to quickly identify fraudulent vehicle inspection reports (VIRs) that motorists attempt to use to bypass the vehicle inspection requirements. Contract license offices now contact the Department as soon as such attempts have been prevented so that the Department and MSHP can initiate immediate investigation of the source of these fraudulent VIRs.

In addition to the ability to use real time inspection data and paperless verification, the GVIP program does a VIN query against NHTSA and a WEP VIN Decode database to define the vehicle for the Inspector/Mechanic, including the GVWR and fuel type. The DOR also has a data sheet with information regarding manufacturer types and weight classifications based on VIN. Out of the 773,007 vehicle registrations in the GVIP area, 193 registrations were issued to vehicles without a passing emissions inspection. The DOR has been made aware of these fraudulent vehicle registrations.

**(ii) The number of registration file audits, number of registrations reviewed, and compliance rates found in such audits.**

An audit of No Known Outcome vehicles was performed on the data from 2019. The vehicles without passing tests, yet were registered, were forwarded to DOR for investigation. The Department is working with WEP to create quality assurance reports.

**(3) Computer-matching based enforcement programs shall provide the following additional information:**

The Gateway Vehicle Inspection Program is primarily enforced with a registration denial based program rather than a computer-matching system. However, we do have the ability to implement some computer-matching based measures as well. As noted in Section (b)(2)(iii), the Department does conduct data investigation using various reporting tools, for example, reports which show VIN mismatches, OBD “fingerprint” mismatches, vehicles with multiple ‘readiness monitor fails’ and ‘Repair Verification’ action regarding problem waivers.

**(i) The number and percentage of subject vehicles that were tested by the initial deadline, and by other milestones in the cycle;**

No quality assurance audits were performed in 2019. These reports require coordination between DNR, DOR, and WEP.

**(ii) A report on the program’s efforts to detect and enforce against motorists falsely changing vehicle classifications to circumvent program requirements, and the frequency of this type of activity; and**

The system utilizes VTIC to decode the VIN and define the vehicle. Changes to GVWR or fuel type require station management approval.

In addition, Department and MSHP staff are able to compare vehicle information entered in the VIR to the Inspector/Mechanic's photographs of the vehicle's VIN, rear license plate, and odometer attached to the electronic VIR. As noted above, the Department and MSHP also frequently conduct data investigations using various reports including those which show VIN mismatches and OBD "fingerprint" mismatches to identify and address attempts to circumvent program requirements.

**(iii) The number of enforcement system audits, and the error rate found during those audits.**

As stated above, no quality assurance audits were performed in 2019.

**(4) Sticker-based enforcement systems shall provide the following additional information:**

The Gateway Vehicle Inspection Program is not enforced with a sticker-based system. Although a windshield sticker is issued to any vehicle that passes an emissions test or receives a waiver, the stickers are not currently used as an enforcement tool.

- (i) A report on the program's efforts to prevent, detect, and enforce against sticker theft and counterfeiting, and the frequency of this type of activity;**
- (ii) A report on the program's efforts to detect and enforce against motorists falsely changing vehicle classifications to circumvent program requirements, and the frequency of this type of activity; and**
- (iii) The number of parking lot sticker audits conducted, the number of vehicles surveyed in each, and the noncompliance rate found during those audits.**

**(e) *Additional reporting requirements.* In addition to the annual reports in paragraphs (a) through (d) of this section, programs shall submit to EPA by July of every other year, biennial reports addressing:**

**(1) Any changes made in program design, funding, personnel levels, procedures, regulations, and legal authority, with detailed discussion and evaluation of the impact on the program of all such changes; and**

The State of Missouri updated requirements for vehicle safety testing. Vehicles are now exempt from safety testing for the first 10 model years or 150,000 miles. This will affect the issuance of Mileage-Based Exemptions. The Department is exploring alternate ways to verify mileage, such as receipts for oil changes or vehicle repairs, to ensure mileage limitations are met prior to issuance of the Exemption.

A proposed SIP amendment to remove Jefferson and Franklin counties from the ozone nonattainment area was submitted to the EPA for consideration on November 12, 2019. This would remove the requirement for motorists registering their vehicles in Jefferson and Franklin counties from passing a vehicle emissions test prior to

vehicle registration. Prior to SIP approval, the governing regulation is being reviewed and updated to reflect changes in the proposed amendment to the SIP.

- (2) Any weaknesses or problems identified in the program within the two-year reporting period, what steps have already been taken to correct those problems, the results of those steps, and any future efforts planned.**

The Department and MSHP have had ongoing conference calls with the contractor, as well as written communication, to strengthen the reliability and accountability of reporting.

- (f) *SIP requirements.* The SIP shall describe the types of data to be collected.**

## Addendum

### Definitions:

- Test Cycle – Any event that would trigger a requirement for a vehicle to receive a test.
- Initial Test – The first successful test occurring in a test cycle, any successful test that follows a passing test, any successful test that occurs more than ninety (90) days after the previous test, or any successful test following issuance of a waiver.
- Retest – A successful test that is not an initial test.
- Successful Test – A test that did not fail because of readiness, connection, or communication reasons.

- (1) The number of vehicles tested by model year and vehicle type
  - The number of initial tests performed and number of waivers issued.
- (2)(i) Vehicles failing initially
  - The number of failing initial tests performed compared to the number of initial tests.
- (2)(ii) Vehicles failing the first retest
  - The number of first retests that had a failing result compared to the number of initial fails.
- (2)(iii) Vehicles passing the first retest
  - The number of first retests that had a passing result compared to the number of initial fails.
- (2)(iv) Vehicles passing the second or subsequent retest
  - The number of retests that were not the first retest that resulted in a pass compared to the number of initial fails.
- (2)(v) Initially failed vehicles receiving a waiver
  - The number of vehicles that received initial tests that later received a waiver.
- (2)(vi) Vehicles with no known outcome
  - The number of vehicles that failed initially that never passed or never received a waiver compared to the number of initial fails.
- (2)(xi) Vehicles passing the on-board diagnostic test
  - A successful test with a passing result compared to the number of initial tests.
- (2)(xii) Vehicles failing the on-board diagnostic test
  - The number of vehicles that failed initially that never passed before the next initial test compared to the number of initial tests.
- (2)(xix) MIL is commanded on and no codes are stored
  - The number of initial tests where the MIL is commanded on and no codes are stored compared to the number of initial tests.
- (2)(xx) MIL is not commanded on and codes are stored
  - The number of initial tests where the MIL is not commanded on and codes are stored compared to the number of initial tests.
- (2)(xxi) MIL is commanded on and codes are stored
  - The number of initial tests where the MIL is commanded on and codes are stored compared to the number of initial tests.
- (2)(xxii) MIL is not commanded on and codes are not stored
  - The number of initial tests where the MIL is not commanded on and no codes are stored compared to the number of initial tests.
- (2)(xxiii) Vehicles failing the readiness status
  - Any test in which the monitor result is a fail compared to the total number of tests (including readiness fails).
- (3) Initial test volume
  - Any initial test.
- (4) Initial test failure rate
  - The sum of the initial test failures divided by the total number of initial tests.

Summary Page			
Test Report Period		01/01/2019 - 12/31/2019	
(1) The number of vehicles tested by model year and vehicle type			
Total Initial Tests			855414
(2) By model year and vehicle type, the number and percentage of vehicles			
(2i) Vehicles Failing Initially		(2xi) Vehicles Passing the On-Board Diagnostics Test	
Total Initial Fails	19290	Total Vehicles Passed	849689
Percent of Total Initial Tests	2.26%	Percent of Total Initial Tests	99.33%
(2ii) Vehicles Failing the First Retest		(2xii) Vehicles Failing the On-Board Diagnostics Test	
Total First Retest Fails	719	Total Vehicle Fails (Including Waived)	5725
Percent of Total Initial Fails	3.73%	Percent of Total Initial Tests	0.67%
(2iii) Vehicles Passing the First Retest		(2xix) MIL On and No DTCs Stored	
Total First Retest Passed	13161	Total MIL On and No DTCs Stored	85
Percent of Total Initial Fails	68.23%	Percent of Total Initial Tests	0.01%
(2iv) Vehicles Passing the Second or Subsequent Retest		(2xx) MIL Off and DTCs Stored	
Total Second or Subsequent Retest Passed	404	Total MIL Off and DTCs Stored	45274
Percent of Total Initial Fails	2.09%	Percent of Total Initial Tests	5.29%
(2v) Initially Failed Vehicles Receiving a Waiver		(2xxi) MIL On and DTCs Stored	
Total Waivers Issued	302	Total MIL On and DTCs Stored	18804
Percent of Total Initial Fails	1.57%	Percent of Total Initial Tests	2.20%
(2vi) Vehicles with No Known Final Outcome		(2xxii) MIL Off and No DTCs Stored	
Vehicles Without a Waiver or Pass Following an Initial Fail	5423	Total MIL Off and No DTCs Stored	791251
Percent of Total Initial Fails	28.11%	Percent of Total Initial Tests	92.50%
		(2xxiii) Vehicles Failing Readiness	
		Total Readiness Fails	49943
		Percent of Total Tests	5.43%



**(1) The Number of Vehicles Tested by Model Year and Vehicle Type**

	Passenger Car		Truck		Total	
Model Year	Test Count	Waived	Test Count	Waived	Test Count	Waived
1996	1263	2	567	0	1830	2
1997	7177	5	3309	0	10486	5
1998	2605	1	905	0	3510	1
1999	13868	9	4463	0	18331	9
2000	5003	6	1298	0	6301	6
2001	19901	29	6081	6	25982	35
2002	7463	8	1382	1	8845	9
2003	31927	39	6807	6	38734	45
2004	10068	4	1779	1	11847	5
2005	44600	39	7125	4	51725	43
2006	12712	15	1559	0	14271	15
2007	57444	33	7009	2	64453	35
2008	15260	8	1438	0	16698	8
2009	48128	19	4736	2	52864	21
2010	13306	3	1391	1	14697	4
2011	63777	28	7265	3	71042	31
2012	18206	3	1563	0	19769	3
2013	89817	10	8126	0	97943	10
2014	21155	0	2490	0	23645	0
2015	101202	10	10107	0	111309	10
2016	39692	3	3575	0	43267	3
2017	99958	0	10240	2	110198	2
2018	25882	0	2258	0	28140	0
2019	8279	0	1040	0	9319	0
2020	197	0	11	0	208	0
Total	758890	274	96524	28	855414	302

**(2i) Vehicles Failing Initially**

	Passenger Car			Truck			Total		
Model Year	Initial Tests	Initial Fails	% Initial Tests	Initial Tests	Initial Fails	% Initial Tests	Initial Tests	Initial Fails	% Initial Tests
1996	1263	85	7%	567	57	10%	1830	142	8%
1997	7177	463	6%	3309	292	9%	10486	755	7%
1998	2605	179	7%	905	74	8%	3510	253	7%
1999	13868	775	6%	4463	205	5%	18331	980	5%
2000	5003	333	7%	1298	63	5%	6301	396	6%
2001	19901	1371	7%	6081	303	5%	25982	1674	6%
2002	7463	431	6%	1382	62	4%	8845	493	6%
2003	31927	1695	5%	6807	368	5%	38734	2063	5%
2004	10068	464	5%	1779	64	4%	11847	528	4%
2005	44600	2111	5%	7125	281	4%	51725	2392	5%
2006	12712	511	4%	1559	54	3%	14271	565	4%
2007	57444	2018	4%	7009	260	4%	64453	2278	4%
2008	15260	461	3%	1438	53	4%	16698	514	3%
2009	48128	1242	3%	4736	119	3%	52864	1361	3%
2010	13306	279	2%	1391	28	2%	14697	307	2%
2011	63777	1293	2%	7265	114	2%	71042	1407	2%
2012	18206	314	2%	1563	15	1%	19769	329	2%
2013	89817	1122	1%	8126	94	1%	97943	1216	1%
2014	21155	199	1%	2490	11	0%	23645	210	1%
2015	101202	647	1%	10107	61	1%	111309	708	1%
2016	39692	179	0%	3575	31	1%	43267	210	0%
2017	99958	415	0%	10240	56	1%	110198	471	0%
2018	25882	23	0%	2258	3	0%	28140	26	0%
2019	8279	10	0%	1040	2	0%	9319	12	0%
2020	197	0	0%	11	0	0%	208	0	0%
Total	758890	16620	2%	96524	2670	3%	855414	19290	2%

(2ii) Vehicles Failing the First Retest									
	Passenger Car			Truck			Total		
Model Year	Initial Fails	1st Retest Failed	% Initial Fails	Initial Fails	1st Retest Failed	% Initial Fails	Initial Fails	1st Retest Failed	% Initial Fails
1996	85	5	6%	57	3	5%	142	8	6%
1997	463	24	5%	292	13	4%	755	37	5%
1998	179	8	4%	74	4	5%	253	12	5%
1999	775	43	6%	205	7	3%	980	50	5%
2000	333	19	6%	63	4	6%	396	23	6%
2001	1371	70	5%	303	5	2%	1674	75	4%
2002	431	20	5%	62	3	5%	493	23	5%
2003	1695	75	4%	368	14	4%	2063	89	4%
2004	464	20	4%	64	3	5%	528	23	4%
2005	2111	81	4%	281	9	3%	2392	90	4%
2006	511	16	3%	54	3	6%	565	19	3%
2007	2018	91	5%	260	7	3%	2278	98	4%
2008	461	13	3%	53	2	4%	514	15	3%
2009	1242	36	3%	119	4	3%	1361	40	3%
2010	279	8	3%	28	0	0%	307	8	3%
2011	1293	29	2%	114	7	6%	1407	36	3%
2012	314	15	5%	15	0	0%	329	15	5%
2013	1122	20	2%	94	1	1%	1216	21	2%
2014	199	1	1%	11	0	0%	210	1	0%
2015	647	16	2%	61	3	5%	708	19	3%
2016	179	5	3%	31	0	0%	210	5	2%
2017	415	6	1%	56	5	9%	471	11	2%
2018	23	1	4%	3	0	0%	26	1	4%
2019	10	0	0%	2	0	0%	12	0	0%
2020	0	0	0%	0	0	0%	0	0	0%
Total	16620	622	4%	2670	97	4%	19290	719	4%

(2iii) Vehicles Passing the First Retest

	Passenger Car			Truck			Total		
Model Year	Initial Fails	1st Retest Passed	% Initial Fails	Initial Fails	1st Retest Passed	% Initial Fails	Initial Fails	1st Retest Passed	% Initial Fails
1996	85	33	39%	57	34	60%	142	67	47%
1997	463	276	60%	292	201	69%	755	477	63%
1998	179	89	50%	74	34	46%	253	123	49%
1999	775	470	61%	205	149	73%	980	619	63%
2000	333	151	45%	63	33	52%	396	184	46%
2001	1371	868	63%	303	213	70%	1674	1081	65%
2002	431	205	48%	62	39	63%	493	244	49%
2003	1695	1137	67%	368	296	80%	2063	1433	69%
2004	464	245	53%	64	39	61%	528	284	54%
2005	2111	1416	67%	281	206	73%	2392	1622	68%
2006	511	277	54%	54	27	50%	565	304	54%
2007	2018	1429	71%	260	203	78%	2278	1632	72%
2008	461	257	56%	53	30	57%	514	287	56%
2009	1242	932	75%	119	89	75%	1361	1021	75%
2010	279	175	63%	28	12	43%	307	187	61%
2011	1293	985	76%	114	88	77%	1407	1073	76%
2012	314	184	59%	15	9	60%	329	193	59%
2013	1122	921	82%	94	83	88%	1216	1004	83%
2014	199	148	74%	11	6	55%	210	154	73%
2015	647	538	83%	61	48	79%	708	586	83%
2016	179	128	72%	31	28	90%	210	156	74%
2017	415	358	86%	56	45	80%	471	403	86%
2018	23	15	65%	3	2	67%	26	17	65%
2019	10	8	80%	2	2	100%	12	10	83%
2020	0	0	0%	0	0	0%	0	0	0%
Total	16620	11245	68%	2670	1916	72%	19290	13161	68%

## (2iv) Vehicles Passing the Second or Subsequent Retest

Model Year	Passenger Car			Truck			Total		
	Initial Fails	Passed After 1st Retest	% Initial Fails	Initial Fails	Passed After 1st Retest	% Initial Fails	Initial Fails	Passed After 1st Retest	% Initial Fails
1996	85	2	2%	57	3	5%	142	5	4%
1997	463	13	3%	292	8	3%	755	21	3%
1998	179	3	2%	74	2	3%	253	5	2%
1999	775	23	3%	205	5	2%	980	28	3%
2000	333	7	2%	63	2	3%	396	9	2%
2001	1371	42	3%	303	0	0%	1674	42	3%
2002	431	3	1%	62	2	3%	493	5	1%
2003	1695	47	3%	368	9	2%	2063	56	3%
2004	464	10	2%	64	2	3%	528	12	2%
2005	2111	44	2%	281	4	1%	2392	48	2%
2006	511	8	2%	54	1	2%	565	9	2%
2007	2018	48	2%	260	5	2%	2278	53	2%
2008	461	6	1%	53	2	4%	514	8	2%
2009	1242	19	2%	119	3	3%	1361	22	2%
2010	279	6	2%	28	0	0%	307	6	2%
2011	1293	17	1%	114	4	4%	1407	21	1%
2012	314	10	3%	15	0	0%	329	10	3%
2013	1122	14	1%	94	1	1%	1216	15	1%
2014	199	1	1%	11	0	0%	210	1	0%
2015	647	14	2%	61	2	3%	708	16	2%
2016	179	2	1%	31	0	0%	210	2	1%
2017	415	5	1%	56	4	7%	471	9	2%
2018	23	1	4%	3	0	0%	26	1	4%
2019	10	0	0%	2	0	0%	12	0	0%
2020	0	0	0%	0	0	0%	0	0	0%
Total	16620	345	2%	2670	59	2%	19290	404	2%

(2v) Initially Failed Vehicles Receiving a Waiver

	Passenger Car			Truck			Total		
Model Year	Initial Fails	Waivers	% Initial Fails	Initial Fails	Waivers	% Initial Fails	Initial Fails	Waivers	% Initial Fails
1996	85	2	2%	57	0	0%	142	2	1%
1997	463	5	1%	292	0	0%	755	5	1%
1998	179	1	1%	74	0	0%	253	1	0%
1999	775	9	1%	205	0	0%	980	9	1%
2000	333	6	2%	63	0	0%	396	6	2%
2001	1371	29	2%	303	6	2%	1674	35	2%
2002	431	8	2%	62	1	2%	493	9	2%
2003	1695	39	2%	368	6	2%	2063	45	2%
2004	464	4	1%	64	1	2%	528	5	1%
2005	2111	39	2%	281	4	1%	2392	43	2%
2006	511	15	3%	54	0	0%	565	15	3%
2007	2018	33	2%	260	2	1%	2278	35	2%
2008	461	8	2%	53	0	0%	514	8	2%
2009	1242	19	2%	119	2	2%	1361	21	2%
2010	279	3	1%	28	1	4%	307	4	1%
2011	1293	28	2%	114	3	3%	1407	31	2%
2012	314	3	1%	15	0	0%	329	3	1%
2013	1122	10	1%	94	0	0%	1216	10	1%
2014	199	0	0%	11	0	0%	210	0	0%
2015	647	10	2%	61	0	0%	708	10	1%
2016	179	3	2%	31	0	0%	210	3	1%
2017	415	0	0%	56	2	4%	471	2	0%
2018	23	0	0%	3	0	0%	26	0	0%
2019	10	0	0%	2	0	0%	12	0	0%
2020	0	0	0%	0	0	0%	0	0	0%
Total	16620	274	2%	2670	28	1%	19290	302	2%

(2vi) Vehicles With No Known Final Outcome

	Passenger Car			Truck			Total		
Model Year	Initial Fails	Unknown	% Initial Fails	Initial Fails	Unknown	% Initial Fails	Initial Fails	Unknown	% Initial Fails
1996	85	48	56%	57	20	35%	142	68	48%
1997	463	169	37%	292	83	28%	755	252	33%
1998	179	86	48%	74	38	51%	253	124	49%
1999	775	273	35%	205	51	25%	980	324	33%
2000	333	169	51%	63	28	44%	396	197	50%
2001	1371	432	32%	303	84	28%	1674	516	31%
2002	431	215	50%	62	20	32%	493	235	48%
2003	1695	472	28%	368	57	15%	2063	529	26%
2004	464	205	44%	64	22	34%	528	227	43%
2005	2111	612	29%	281	67	24%	2392	679	28%
2006	511	211	41%	54	26	48%	565	237	42%
2007	2018	508	25%	260	50	19%	2278	558	24%
2008	461	190	41%	53	21	40%	514	211	41%
2009	1242	272	22%	119	25	21%	1361	297	22%
2010	279	95	34%	28	15	54%	307	110	36%
2011	1293	263	20%	114	19	17%	1407	282	20%
2012	314	117	37%	15	6	40%	329	123	37%
2013	1122	177	16%	94	10	11%	1216	187	15%
2014	199	50	25%	11	5	45%	210	55	26%
2015	647	85	13%	61	11	18%	708	96	14%
2016	179	46	26%	31	3	10%	210	49	23%
2017	415	52	13%	56	5	9%	471	57	12%
2018	23	7	30%	3	1	33%	26	8	31%
2019	10	2	20%	2	0	0%	12	2	17%
2020	0	0	0%	0	0	0%	0	0	0%
Total	16620	4756	29%	2670	667	25%	19290	5423	28%

**(2xi-xii) Vehicles Passing/Failing**

	Passenger Car						
Model Year	Test Count	Passed	% Passed	Failed	% Failed	Test Count	Passed
1996	1263	1213	96%	50	4%	567	547
1997	7177	7003	98%	174	2%	3309	3226
1998	2605	2518	97%	87	3%	905	867
1999	13868	13586	98%	282	2%	4463	4412
2000	5003	4828	97%	175	3%	1298	1270
2001	19901	19440	98%	461	2%	6081	5991
2002	7463	7240	97%	223	3%	1382	1361
2003	31927	31416	98%	511	2%	6807	6744
2004	10068	9859	98%	209	2%	1779	1756
2005	44600	43949	99%	651	1%	7125	7054
2006	12712	12486	98%	226	2%	1559	1533
2007	57444	56903	99%	541	1%	7009	6957
2008	15260	15062	99%	198	1%	1438	1417
2009	48128	47837	99%	291	1%	4736	4709
2010	13306	13208	99%	98	1%	1391	1375
2011	63777	63486	100%	291	0%	7265	7243
2012	18206	18086	99%	120	1%	1563	1557
2013	89817	89630	100%	187	0%	8126	8116
2014	21155	21105	100%	50	0%	2490	2485
2015	101202	101107	100%	95	0%	10107	10096
2016	39692	39643	100%	49	0%	3575	3572
2017	99958	99906	100%	52	0%	10240	10233
2018	25882	25875	100%	7	0%	2258	2257
2019	8279	8277	100%	2	0%	1040	1040
2020	197	197	100%	0	0%	11	11
Total	758890	753860	99%	5030	1%	96524	95829



g the On-Board Diagnostic Test

Truck			Total				
% Passed	Failed	% Failed	Test Count	Passed	% Passed	Failed	% Failed
96%	20	4%	1830	1760	96%	70	4%
97%	83	3%	10486	10229	98%	257	2%
96%	38	4%	3510	3385	96%	125	4%
99%	51	1%	18331	17998	98%	333	2%
98%	28	2%	6301	6098	97%	203	3%
99%	90	1%	25982	25431	98%	551	2%
98%	21	2%	8845	8601	97%	244	3%
99%	63	1%	38734	38160	99%	574	1%
99%	23	1%	11847	11615	98%	232	2%
99%	71	1%	51725	51003	99%	722	1%
98%	26	2%	14271	14019	98%	252	2%
99%	52	1%	64453	63860	99%	593	1%
99%	21	1%	16698	16479	99%	219	1%
99%	27	1%	52864	52546	99%	318	1%
99%	16	1%	14697	14583	99%	114	1%
100%	22	0%	71042	70729	100%	313	0%
100%	6	0%	19769	19643	99%	126	1%
100%	10	0%	97943	97746	100%	197	0%
100%	5	0%	23645	23590	100%	55	0%
100%	11	0%	111309	111203	100%	106	0%
100%	3	0%	43267	43215	100%	52	0%
100%	7	0%	110198	110139	100%	59	0%
100%	1	0%	28140	28132	100%	8	0%
100%	0	0%	9319	9317	100%	2	0%
100%	0	0%	208	208	100%	0	0%
99%	695	1%	855414	849689	99%	5725	1%

(2xix) MIL Is Commanded On and No Codes Are Stored									
	Passenger Car			Truck			Total		
Model Year	Test Count	MIL On & No Codes	% MIL On & No Codes	Test Count	MIL On & No Codes	% MIL On & No Codes	Test Count	MIL On & No Codes	% MIL On & No Codes
1996	1263	0	0%	567	0	0%	1830	0	0%
1997	7177	1	0%	3309	0	0%	10486	1	0%
1998	2605	1	0%	905	0	0%	3510	1	0%
1999	13868	6	0%	4463	1	0%	18331	7	0%
2000	5003	3	0%	1298	0	0%	6301	3	0%
2001	19901	8	0%	6081	1	0%	25982	9	0%
2002	7463	1	0%	1382	1	0%	8845	2	0%
2003	31927	12	0%	6807	0	0%	38734	12	0%
2004	10068	2	0%	1779	0	0%	11847	2	0%
2005	44600	9	0%	7125	0	0%	51725	9	0%
2006	12712	3	0%	1559	0	0%	14271	3	0%
2007	57444	11	0%	7009	0	0%	64453	11	0%
2008	15260	1	0%	1438	1	0%	16698	2	0%
2009	48128	2	0%	4736	0	0%	52864	2	0%
2010	13306	1	0%	1391	1	0%	14697	2	0%
2011	63777	6	0%	7265	0	0%	71042	6	0%
2012	18206	2	0%	1563	0	0%	19769	2	0%
2013	89817	2	0%	8126	1	0%	97943	3	0%
2014	21155	1	0%	2490	0	0%	23645	1	0%
2015	101202	5	0%	10107	0	0%	111309	5	0%
2016	39692	1	0%	3575	0	0%	43267	1	0%
2017	99958	0	0%	10240	0	0%	110198	0	0%
2018	25882	1	0%	2258	0	0%	28140	1	0%
2019	8279	0	0%	1040	0	0%	9319	0	0%
2020	197	0	0%	11	0	0%	208	0	0%
Total	758890	79	0%	96524	6	0%	855414	85	0%

(2xx) MIL Is Not Commanded On and Codes Are Stored									
	Passenger Car			Truck			Total		
Model Year	Test Count	MIL Off & Stored Codes	% MIL Off & Stores Codes	Test Count	MIL Off & Stored Codes	% MIL Off & Stores Codes	Test Count	MIL Off & Stored Codes	% MIL Off & Stores Codes
1996	1263	121	10%	567	75	13%	1830	196	11%
1997	7177	721	10%	3309	305	9%	10486	1026	10%
1998	2605	296	11%	905	112	12%	3510	408	12%
1999	13868	1416	10%	4463	431	10%	18331	1847	10%
2000	5003	499	10%	1298	130	10%	6301	629	10%
2001	19901	2069	10%	6081	492	8%	25982	2561	10%
2002	7463	850	11%	1382	117	8%	8845	967	11%
2003	31927	3226	10%	6807	526	8%	38734	3752	10%
2004	10068	1089	11%	1779	115	6%	11847	1204	10%
2005	44600	4394	10%	7125	604	8%	51725	4998	10%
2006	12712	1281	10%	1559	136	9%	14271	1417	10%
2007	57444	5091	9%	7009	430	6%	64453	5521	9%
2008	15260	1254	8%	1438	107	7%	16698	1361	8%
2009	48128	2997	6%	4736	347	7%	52864	3344	6%
2010	13306	884	7%	1391	108	8%	14697	992	7%
2011	63777	3328	5%	7265	285	4%	71042	3613	5%
2012	18206	1014	6%	1563	80	5%	19769	1094	6%
2013	89817	3807	4%	8126	386	5%	97943	4193	4%
2014	21155	952	5%	2490	84	3%	23645	1036	4%
2015	101202	1990	2%	10107	209	2%	111309	2199	2%
2016	39692	850	2%	3575	78	2%	43267	928	2%
2017	99958	1319	1%	10240	135	1%	110198	1454	1%
2018	25882	382	1%	2258	40	2%	28140	422	1%
2019	8279	94	1%	1040	17	2%	9319	111	1%
2020	197	1	1%	11	0	0%	208	1	0%
Total	758890	39925	5%	96524	5349	6%	855414	45274	5%

(2xxi) MIL is Commanded On and Codes Are Stored									
	Passenger Car			Truck			Total		
Model Year	Test Count	MIL On & Stored Codes	% MIL On & Stored Codes	Test Count	MIL On & Stored Codes	% MIL On & Stored Codes	Test Count	MIL On & Stored Codes	% MIL On & Stored Codes
1996	1263	79	6%	567	55	10%	1830	134	7%
1997	7177	442	6%	3309	278	8%	10486	720	7%
1998	2605	170	7%	905	70	8%	3510	240	7%
1999	13868	747	5%	4463	192	4%	18331	939	5%
2000	5003	314	6%	1298	59	5%	6301	373	6%
2001	19901	1326	7%	6081	292	5%	25982	1618	6%
2002	7463	416	6%	1382	60	4%	8845	476	5%
2003	31927	1654	5%	6807	353	5%	38734	2007	5%
2004	10068	456	5%	1779	58	3%	11847	514	4%
2005	44600	2066	5%	7125	276	4%	51725	2342	5%
2006	12712	504	4%	1559	53	3%	14271	557	4%
2007	57444	1991	3%	7009	258	4%	64453	2249	3%
2008	15260	456	3%	1438	51	4%	16698	507	3%
2009	48128	1232	3%	4736	117	2%	52864	1349	3%
2010	13306	275	2%	1391	27	2%	14697	302	2%
2011	63777	1275	2%	7265	112	2%	71042	1387	2%
2012	18206	305	2%	1563	15	1%	19769	320	2%
2013	89817	1110	1%	8126	93	1%	97943	1203	1%
2014	21155	195	1%	2490	11	0%	23645	206	1%
2015	101202	623	1%	10107	58	1%	111309	681	1%
2016	39692	166	0%	3575	31	1%	43267	197	0%
2017	99958	393	0%	10240	55	1%	110198	448	0%
2018	25882	20	0%	2258	3	0%	28140	23	0%
2019	8279	10	0%	1040	2	0%	9319	12	0%
2020	197	0	0%	11	0	0%	208	0	0%
Total	758890	16225	2%	96524	2579	3%	855414	18804	2%

(2xxii) MIL Is Not Commanded On and Codes Are Not Stored									
	Passenger Car			Truck			Total		
Model Year	Test Count	MIL Off & No Codes	% MIL Off & No Codes	Test Count	MIL Off & No Codes	% MIL Off & No Codes	Test Count	MIL Off & No Codes	% MIL Off & No Codes
1996	1263	1063	84%	567	437	77%	1830	1500	82%
1997	7177	6013	84%	3309	2726	82%	10486	8739	83%
1998	2605	2138	82%	905	723	80%	3510	2861	82%
1999	13868	11699	84%	4463	3839	86%	18331	15538	85%
2000	5003	4187	84%	1298	1109	85%	6301	5296	84%
2001	19901	16498	83%	6081	5296	87%	25982	21794	84%
2002	7463	6196	83%	1382	1204	87%	8845	7400	84%
2003	31927	27035	85%	6807	5928	87%	38734	32963	85%
2004	10068	8521	85%	1779	1606	90%	11847	10127	85%
2005	44600	38131	85%	7125	6245	88%	51725	44376	86%
2006	12712	10924	86%	1559	1370	88%	14271	12294	86%
2007	57444	50351	88%	7009	6321	90%	64453	56672	88%
2008	15260	13549	89%	1438	1279	89%	16698	14828	89%
2009	48128	43897	91%	4736	4272	90%	52864	48169	91%
2010	13306	12146	91%	1391	1255	90%	14697	13401	91%
2011	63777	59168	93%	7265	6868	95%	71042	66036	93%
2012	18206	16885	93%	1563	1468	94%	19769	18353	93%
2013	89817	84898	95%	8126	7646	94%	97943	92544	94%
2014	21155	20007	95%	2490	2395	96%	23645	22402	95%
2015	101202	98584	97%	10107	9840	97%	111309	108424	97%
2016	39692	38675	97%	3575	3466	97%	43267	42141	97%
2017	99958	98246	98%	10240	10050	98%	110198	108296	98%
2018	25882	25479	98%	2258	2215	98%	28140	27694	98%
2019	8279	8175	99%	1040	1021	98%	9319	9196	99%
2020	197	196	99%	11	11	100%	208	207	100%
Total	758890	702661	93%	96524	88590	92%	855414	791251	92%

(2xxiii) Vehicles Failing the Readiness Status (Total Test Count Includes Readiness)									
	Passenger Car			Truck			Total		
Model Year	Test Count	Test Failed	% Failed	Test Count	Test Failed	% Failed	Test Count	Test Failed	% Failed
1996	1547	244	16%	709	102	14%	2256	346	15%
1997	8196	704	9%	3830	297	8%	12026	1001	8%
1998	3153	447	14%	1086	141	13%	4239	588	14%
1999	15653	1249	8%	5016	390	8%	20669	1639	8%
2000	5846	665	11%	1516	178	12%	7362	843	11%
2001	24125	3229	13%	7216	917	13%	31341	4146	13%
2002	9322	1630	17%	1707	281	16%	11029	1911	17%
2003	36670	3474	9%	7811	684	9%	44481	4158	9%
2004	12076	1732	14%	2085	262	13%	14161	1994	14%
2005	50192	4043	8%	8019	674	8%	58211	4717	8%
2006	14891	1877	13%	1828	238	13%	16719	2115	13%
2007	62645	3627	6%	7795	571	7%	70440	4198	6%
2008	17139	1603	9%	1676	204	12%	18815	1807	10%
2009	51443	2327	5%	5156	323	6%	56599	2650	5%
2010	14563	1068	7%	1531	128	8%	16094	1196	7%
2011	67275	2465	4%	7712	347	4%	74987	2812	4%
2012	19806	1389	7%	1712	140	8%	21518	1529	7%
2013	93484	2711	3%	8592	381	4%	102076	3092	3%
2014	22634	1329	6%	2685	189	7%	25319	1518	6%
2015	104071	2301	2%	10484	324	3%	114555	2625	2%
2016	41591	1764	4%	3803	200	5%	45394	1964	4%
2017	101962	1635	2%	10541	247	2%	112503	1882	2%
2018	26683	784	3%	2332	72	3%	29015	856	3%
2019	8563	276	3%	1105	63	6%	9668	339	4%
2020	213	16	8%	12	1	8%	225	17	8%
Total	813743	42589	5%	105959	7354	7%	919702	49943	5%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096340	Station 096014	Station 096142	Station 096063	Station 096048	Station 115075	Station 096423	Station 096054	Station 096391	Station 092042	Station 296484	Station 096000
1996	1 / 0%	5 / 0%	1 / 0%	1 / 0%	2 / 0%	2 / 0%	5 / 20%	1 / 0%	19 / 11%	1 / 0%	1 / 0%	0 / 0%
1997	20 / 5%	24 / 4%	2 / 0%	3 / 0%	5 / 0%	7 / 0%	12 / 0%	9 / 0%	104 / 7%	10 / 0%	26 / 8%	3 / 33%
1998	0 / 0%	8 / 12%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	10 / 0%	5 / 0%	33 / 3%	0 / 0%	5 / 0%	2 / 0%
1999	15 / 20%	42 / 0%	9 / 0%	3 / 0%	18 / 6%	14 / 7%	24 / 4%	19 / 0%	174 / 5%	9 / 0%	50 / 6%	4 / 25%
2000	6 / 0%	16 / 12%	3 / 0%	2 / 0%	5 / 0%	3 / 33%	10 / 20%	8 / 0%	82 / 6%	5 / 0%	12 / 17%	1 / 0%
2001	18 / 11%	49 / 4%	11 / 0%	3 / 0%	23 / 4%	20 / 0%	34 / 15%	20 / 0%	326 / 7%	16 / 0%	69 / 16%	15 / 0%
2002	9 / 0%	13 / 0%	6 / 0%	1 / 0%	5 / 0%	11 / 18%	14 / 14%	10 / 0%	97 / 2%	2 / 0%	7 / 0%	6 / 17%
2003	31 / 3%	88 / 1%	32 / 0%	9 / 0%	56 / 0%	34 / 9%	61 / 8%	46 / 0%	444 / 4%	63 / 0%	114 / 9%	13 / 8%
2004	11 / 9%	20 / 0%	18 / 0%	4 / 0%	15 / 0%	7 / 14%	25 / 0%	8 / 0%	140 / 5%	11 / 0%	14 / 14%	7 / 0%
2005	47 / 4%	99 / 2%	50 / 2%	12 / 0%	83 / 2%	50 / 10%	80 / 5%	63 / 0%	575 / 5%	81 / 1%	153 / 5%	27 / 4%
2006	3 / 0%	17 / 6%	24 / 0%	6 / 0%	29 / 0%	23 / 9%	26 / 4%	14 / 0%	187 / 5%	23 / 9%	24 / 12%	12 / 0%
2007	23 / 4%	101 / 3%	91 / 0%	10 / 0%	140 / 0%	64 / 5%	91 / 5%	155 / 1%	762 / 3%	161 / 1%	210 / 2%	49 / 4%
2008	7 / 0%	17 / 0%	47 / 0%	20 / 0%	54 / 0%	38 / 13%	28 / 0%	42 / 0%	227 / 2%	25 / 0%	31 / 10%	23 / 4%
2009	22 / 9%	77 / 3%	102 / 0%	27 / 0%	164 / 1%	73 / 5%	66 / 3%	113 / 1%	683 / 3%	170 / 0%	232 / 2%	37 / 0%
2010	8 / 0%	8 / 0%	65 / 2%	33 / 0%	53 / 0%	37 / 0%	25 / 8%	43 / 0%	198 / 3%	54 / 0%	30 / 0%	24 / 0%
2011	25 / 4%	120 / 0%	133 / 2%	85 / 0%	207 / 0%	75 / 4%	100 / 3%	161 / 0%	900 / 1%	242 / 1%	284 / 2%	69 / 0%
2012	5 / 0%	21 / 0%	92 / 0%	81 / 0%	77 / 0%	48 / 6%	26 / 8%	77 / 0%	232 / 2%	72 / 3%	34 / 6%	41 / 0%
2013	24 / 4%	137 / 2%	228 / 0%	139 / 1%	339 / 0%	114 / 0%	150 / 1%	229 / 0%	1177 / 1%	426 / 0%	361 / 1%	122 / 1%
2014	3 / 0%	19 / 0%	100 / 0%	110 / 0%	103 / 0%	31 / 10%	41 / 0%	147 / 0%	224 / 1%	111 / 0%	54 / 2%	81 / 0%
2015	15 / 0%	146 / 1%	363 / 0%	260 / 0%	447 / 0%	109 / 2%	199 / 3%	417 / 0%	1316 / 1%	456 / 0%	351 / 1%	170 / 1%
2016	6 / 0%	15 / 7%	471 / 0%	430 / 0%	324 / 0%	35 / 0%	107 / 1%	446 / 0%	255 / 0%	440 / 0%	47 / 2%	222 / 1%
2017	10 / 10%	118 / 0%	421 / 0%	293 / 0%	535 / 0%	80 / 0%	370 / 0%	600 / 0%	1046 / 0%	547 / 0%	257 / 1%	182 / 1%
2018	3 / 0%	12 / 0%	224 / 0%	221 / 0%	146 / 0%	15 / 0%	628 / 0%	148 / 0%	111 / 0%	209 / 0%	18 / 0%	139 / 0%
2019	0 / 0%	2 / 0%	56 / 0%	41 / 0%	97 / 0%	7 / 0%	85 / 0%	31 / 0%	39 / 0%	73 / 0%	6 / 0%	77 / 0%
2020	0 / 0%	0 / 0%	2 / 0%	0 / 0%	12 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 0%	0 / 0%	6 / 0%
Total	312 / 5%	1174 / 2%	2552 / 0%	1794 / 0%	2940 / 0%	898 / 4%	2217 / 2%	2812 / 0%	9353 / 2%	3208 / 0%	2390 / 3%	1332 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096017	Station 115406	Station 096825	Station 096663	Station 096102	Station 092178	Station 096551	Station 050039	Station 050190	Station 096689	Station 096994	Station 096254
1996	2 / 50%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	3 / 0%	1 / 0%	3 / 0%	1 / 0%	0 / 0%	2 / 50%	0 / 0%
1997	22 / 14%	11 / 0%	13 / 8%	2 / 0%	6 / 0%	10 / 0%	17 / 0%	14 / 0%	23 / 13%	7 / 0%	12 / 8%	10 / 0%
1998	13 / 23%	7 / 0%	2 / 0%	2 / 0%	2 / 0%	6 / 0%	4 / 25%	5 / 0%	9 / 33%	1 / 0%	3 / 33%	8 / 0%
1999	45 / 16%	20 / 0%	27 / 0%	1 / 0%	11 / 9%	23 / 9%	39 / 5%	13 / 8%	47 / 4%	8 / 0%	10 / 0%	20 / 5%
2000	19 / 0%	9 / 22%	5 / 0%	1 / 0%	2 / 0%	11 / 27%	10 / 0%	5 / 0%	22 / 5%	2 / 0%	4 / 0%	9 / 0%
2001	87 / 7%	24 / 8%	44 / 5%	1 / 0%	21 / 5%	47 / 4%	41 / 7%	22 / 14%	70 / 11%	10 / 0%	22 / 0%	44 / 20%
2002	24 / 4%	10 / 0%	14 / 0%	2 / 0%	12 / 0%	12 / 0%	13 / 0%	4 / 0%	26 / 8%	5 / 0%	4 / 0%	13 / 15%
2003	108 / 5%	31 / 13%	78 / 3%	7 / 0%	41 / 0%	71 / 11%	65 / 15%	33 / 12%	99 / 6%	22 / 5%	37 / 0%	76 / 9%
2004	39 / 0%	13 / 0%	25 / 4%	0 / 0%	14 / 7%	20 / 0%	15 / 0%	12 / 8%	17 / 6%	3 / 0%	11 / 9%	18 / 0%
2005	174 / 5%	44 / 9%	130 / 2%	18 / 0%	73 / 0%	92 / 12%	104 / 5%	32 / 6%	155 / 4%	37 / 0%	52 / 4%	87 / 5%
2006	53 / 2%	15 / 0%	22 / 0%	9 / 0%	16 / 0%	44 / 9%	17 / 18%	9 / 0%	35 / 6%	14 / 0%	23 / 0%	34 / 6%
2007	221 / 4%	70 / 1%	231 / 1%	23 / 0%	117 / 1%	133 / 6%	129 / 7%	43 / 2%	207 / 5%	63 / 0%	92 / 1%	148 / 3%
2008	52 / 6%	22 / 0%	48 / 0%	8 / 0%	28 / 0%	68 / 7%	26 / 8%	9 / 11%	40 / 0%	20 / 0%	21 / 5%	38 / 18%
2009	214 / 3%	52 / 4%	179 / 2%	33 / 3%	81 / 0%	113 / 6%	142 / 4%	38 / 8%	149 / 3%	70 / 0%	76 / 1%	108 / 4%
2010	44 / 0%	10 / 0%	49 / 4%	9 / 0%	42 / 0%	78 / 5%	23 / 0%	16 / 0%	49 / 4%	17 / 0%	25 / 0%	39 / 3%
2011	291 / 2%	72 / 1%	299 / 0%	63 / 0%	157 / 0%	209 / 4%	208 / 1%	53 / 4%	236 / 2%	137 / 0%	94 / 2%	159 / 3%
2012	71 / 0%	25 / 4%	71 / 0%	32 / 0%	65 / 0%	177 / 2%	33 / 0%	28 / 0%	69 / 3%	40 / 0%	26 / 0%	58 / 9%
2013	454 / 0%	88 / 0%	401 / 1%	127 / 0%	262 / 0%	347 / 1%	277 / 3%	77 / 3%	378 / 3%	210 / 0%	155 / 1%	247 / 1%
2014	95 / 1%	31 / 0%	80 / 0%	50 / 0%	64 / 0%	264 / 2%	42 / 0%	58 / 0%	93 / 1%	43 / 0%	36 / 0%	54 / 2%
2015	604 / 1%	119 / 3%	452 / 0%	177 / 0%	471 / 0%	571 / 2%	307 / 1%	160 / 1%	451 / 1%	326 / 0%	230 / 0%	330 / 1%
2016	127 / 1%	44 / 2%	175 / 0%	295 / 0%	319 / 0%	806 / 1%	52 / 0%	164 / 0%	213 / 0%	151 / 0%	26 / 0%	56 / 0%
2017	502 / 0%	116 / 0%	673 / 0%	194 / 0%	422 / 0%	581 / 1%	249 / 1%	115 / 1%	409 / 0%	230 / 0%	200 / 1%	264 / 0%
2018	41 / 0%	44 / 0%	233 / 0%	38 / 0%	116 / 0%	417 / 0%	14 / 0%	32 / 0%	48 / 2%	76 / 0%	17 / 0%	26 / 0%
2019	7 / 0%	4 / 0%	73 / 0%	89 / 0%	48 / 0%	38 / 0%	6 / 0%	2 / 0%	10 / 0%	68 / 0%	6 / 0%	6 / 0%
2020	1 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
Total	3310 / 2%	881 / 2%	3327 / 1%	1182 / 0%	2391 / 0%	4141 / 2%	1834 / 3%	947 / 2%	2856 / 3%	1561 / 0%	1184 / 1%	1852 / 3%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096324	Station 096162	Station 096595	Station 092065	Station 096459	Station 115192	Station 036147	Station 096772	Station 096043	Station 050257	Station 096548	Station 092092
1996	2 / 0%	3 / 0%	0 / 0%	1 / 0%	2 / 0%	4 / 25%	1 / 0%	2 / 0%	0 / 0%	5 / 40%	3 / 0%	3 / 0%
1997	5 / 0%	10 / 0%	4 / 50%	13 / 15%	13 / 8%	31 / 10%	20 / 0%	5 / 0%	16 / 12%	27 / 7%	19 / 5%	20 / 10%
1998	1 / 0%	1 / 0%	0 / 0%	2 / 0%	2 / 0%	21 / 5%	2 / 0%	1 / 0%	6 / 0%	9 / 11%	12 / 0%	3 / 33%
1999	22 / 9%	17 / 0%	9 / 11%	17 / 6%	17 / 0%	80 / 8%	29 / 3%	10 / 10%	30 / 7%	36 / 3%	32 / 0%	33 / 9%
2000	8 / 0%	5 / 0%	2 / 0%	8 / 0%	8 / 0%	34 / 6%	13 / 8%	4 / 0%	10 / 10%	10 / 0%	8 / 0%	9 / 0%
2001	11 / 18%	34 / 6%	13 / 15%	28 / 7%	59 / 2%	99 / 4%	51 / 6%	26 / 8%	42 / 2%	66 / 2%	36 / 6%	47 / 17%
2002	5 / 20%	6 / 0%	2 / 0%	9 / 0%	9 / 0%	54 / 9%	11 / 0%	4 / 0%	14 / 14%	12 / 17%	12 / 0%	5 / 0%
2003	33 / 12%	48 / 6%	12 / 17%	52 / 4%	91 / 1%	215 / 8%	57 / 4%	39 / 13%	62 / 6%	133 / 9%	80 / 8%	72 / 14%
2004	7 / 0%	10 / 0%	4 / 0%	13 / 15%	31 / 0%	71 / 10%	9 / 0%	10 / 0%	19 / 0%	43 / 0%	16 / 0%	17 / 12%
2005	48 / 8%	45 / 4%	18 / 0%	58 / 2%	124 / 1%	283 / 4%	73 / 4%	61 / 5%	126 / 6%	148 / 4%	130 / 3%	95 / 6%
2006	9 / 11%	13 / 8%	7 / 14%	18 / 11%	26 / 0%	118 / 4%	9 / 0%	10 / 0%	23 / 4%	37 / 5%	31 / 3%	15 / 13%
2007	55 / 2%	64 / 5%	21 / 14%	88 / 3%	262 / 0%	417 / 3%	82 / 1%	86 / 3%	145 / 7%	198 / 3%	183 / 2%	128 / 11%
2008	11 / 0%	9 / 11%	5 / 20%	21 / 5%	50 / 0%	150 / 3%	10 / 0%	15 / 13%	37 / 5%	56 / 2%	43 / 2%	20 / 5%
2009	50 / 8%	45 / 0%	27 / 0%	60 / 2%	273 / 0%	335 / 4%	62 / 2%	82 / 1%	155 / 4%	185 / 4%	199 / 3%	105 / 3%
2010	6 / 0%	10 / 0%	9 / 0%	20 / 5%	61 / 0%	136 / 3%	5 / 0%	12 / 0%	20 / 0%	47 / 0%	58 / 2%	25 / 0%
2011	52 / 4%	72 / 1%	30 / 0%	97 / 3%	311 / 0%	498 / 2%	77 / 0%	109 / 3%	197 / 4%	240 / 2%	298 / 6%	151 / 2%
2012	7 / 0%	13 / 0%	9 / 0%	47 / 4%	76 / 0%	195 / 1%	9 / 0%	16 / 6%	33 / 0%	80 / 1%	62 / 5%	22 / 5%
2013	54 / 6%	94 / 2%	45 / 0%	117 / 5%	411 / 0%	742 / 1%	64 / 2%	144 / 1%	312 / 1%	318 / 2%	392 / 1%	203 / 3%
2014	10 / 0%	13 / 0%	4 / 0%	30 / 0%	80 / 0%	220 / 0%	5 / 0%	13 / 0%	35 / 3%	64 / 0%	94 / 3%	21 / 0%
2015	47 / 0%	97 / 1%	51 / 0%	139 / 1%	457 / 0%	867 / 2%	89 / 2%	150 / 0%	323 / 0%	446 / 1%	531 / 1%	207 / 0%
2016	14 / 0%	14 / 0%	8 / 0%	35 / 6%	238 / 0%	248 / 1%	5 / 0%	24 / 0%	47 / 4%	61 / 2%	105 / 1%	26 / 4%
2017	36 / 0%	71 / 0%	31 / 0%	99 / 1%	568 / 0%	660 / 1%	61 / 0%	125 / 0%	254 / 0%	357 / 0%	449 / 0%	202 / 1%
2018	3 / 0%	4 / 0%	6 / 0%	33 / 0%	128 / 0%	69 / 0%	3 / 0%	8 / 0%	31 / 3%	31 / 0%	57 / 0%	7 / 0%
2019	0 / 0%	1 / 0%	1 / 0%	13 / 0%	24 / 0%	20 / 0%	1 / 0%	2 / 0%	7 / 0%	3 / 0%	14 / 0%	3 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%
Total	496 / 5%	699 / 2%	318 / 4%	1018 / 3%	3322 / 0%	5569 / 2%	748 / 2%	958 / 2%	1944 / 3%	2612 / 2%	2865 / 2%	1439 / 5%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092171	Station 092067	Station 092151	Station 096685	Station 096797	Station 092057	Station 096516	Station 092040	Station 092259	Station 096122	Station 096281	Station 096956
1996	8 / 0%	0 / 0%	1 / 0%	4 / 0%	0 / 0%	3 / 100%	2 / 0%	1 / 100%	5 / 0%	2 / 0%	2 / 0%	0 / 0%
1997	33 / 3%	1 / 100%	23 / 0%	10 / 10%	1 / 0%	14 / 7%	11 / 9%	12 / 33%	8 / 12%	21 / 10%	3 / 0%	11 / 0%
1998	11 / 9%	5 / 20%	5 / 0%	3 / 33%	1 / 0%	2 / 0%	1 / 0%	5 / 0%	4 / 0%	2 / 0%	1 / 0%	3 / 0%
1999	53 / 4%	2 / 0%	52 / 8%	27 / 7%	0 / 0%	24 / 12%	24 / 8%	50 / 16%	22 / 0%	36 / 8%	5 / 0%	27 / 0%
2000	17 / 0%	2 / 0%	7 / 14%	7 / 43%	1 / 0%	9 / 0%	5 / 0%	8 / 12%	5 / 0%	6 / 0%	1 / 0%	3 / 33%
2001	88 / 2%	6 / 0%	69 / 1%	35 / 11%	1 / 0%	34 / 3%	33 / 3%	52 / 17%	15 / 0%	57 / 0%	14 / 7%	34 / 0%
2002	27 / 0%	8 / 0%	7 / 0%	11 / 0%	2 / 0%	14 / 7%	10 / 0%	12 / 8%	7 / 0%	5 / 20%	5 / 0%	7 / 0%
2003	157 / 2%	5 / 0%	112 / 4%	65 / 12%	2 / 0%	55 / 5%	54 / 6%	80 / 9%	35 / 0%	69 / 7%	26 / 4%	49 / 6%
2004	51 / 2%	8 / 25%	10 / 10%	14 / 0%	7 / 0%	9 / 11%	20 / 0%	15 / 0%	20 / 5%	10 / 0%	4 / 0%	21 / 5%
2005	166 / 4%	16 / 0%	114 / 3%	77 / 6%	2 / 0%	94 / 6%	83 / 5%	110 / 5%	46 / 0%	85 / 4%	25 / 4%	83 / 5%
2006	43 / 2%	7 / 0%	19 / 5%	21 / 24%	3 / 33%	18 / 6%	20 / 5%	18 / 11%	18 / 0%	12 / 8%	9 / 0%	24 / 4%
2007	249 / 4%	24 / 0%	156 / 4%	108 / 4%	11 / 9%	103 / 1%	107 / 4%	155 / 5%	137 / 1%	104 / 1%	39 / 8%	130 / 2%
2008	61 / 0%	98 / 0%	20 / 0%	24 / 4%	4 / 0%	15 / 0%	22 / 9%	15 / 7%	60 / 0%	17 / 0%	10 / 0%	65 / 0%
2009	220 / 4%	114 / 0%	141 / 2%	65 / 3%	8 / 0%	81 / 6%	104 / 5%	123 / 4%	122 / 0%	79 / 1%	32 / 3%	134 / 1%
2010	44 / 0%	169 / 0%	26 / 0%	16 / 6%	8 / 12%	26 / 12%	17 / 0%	19 / 11%	76 / 0%	10 / 0%	6 / 0%	76 / 0%
2011	279 / 3%	301 / 0%	125 / 5%	86 / 2%	19 / 0%	99 / 6%	149 / 1%	173 / 1%	252 / 0%	86 / 3%	52 / 4%	299 / 1%
2012	62 / 2%	389 / 1%	25 / 4%	11 / 0%	17 / 0%	14 / 0%	28 / 0%	41 / 2%	169 / 5%	9 / 11%	15 / 0%	129 / 1%
2013	430 / 0%	648 / 0%	167 / 3%	126 / 3%	26 / 0%	136 / 1%	218 / 0%	259 / 1%	364 / 1%	104 / 0%	88 / 2%	410 / 0%
2014	83 / 2%	701 / 0%	14 / 0%	25 / 0%	6 / 0%	21 / 5%	24 / 0%	27 / 0%	238 / 4%	9 / 0%	6 / 0%	173 / 0%
2015	500 / 0%	1307 / 0%	136 / 0%	126 / 1%	15 / 0%	136 / 1%	177 / 3%	254 / 0%	418 / 0%	109 / 0%	84 / 0%	618 / 0%
2016	89 / 1%	2696 / 0%	25 / 0%	16 / 0%	16 / 0%	22 / 0%	36 / 0%	32 / 3%	390 / 0%	4 / 0%	16 / 0%	394 / 0%
2017	424 / 0%	2793 / 0%	105 / 2%	102 / 0%	5 / 0%	95 / 0%	158 / 1%	218 / 1%	621 / 0%	86 / 0%	87 / 0%	772 / 0%
2018	20 / 0%	1663 / 0%	5 / 0%	12 / 0%	0 / 0%	7 / 0%	10 / 0%	11 / 0%	288 / 0%	8 / 0%	10 / 0%	271 / 0%
2019	6 / 0%	402 / 0%	1 / 0%	1 / 0%	0 / 0%	3 / 0%	3 / 0%	1 / 0%	170 / 0%	1 / 0%	3 / 0%	166 / 1%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	6 / 0%
Total	3121 / 2%	11365 / 0%	1365 / 3%	992 / 4%	155 / 2%	1034 / 4%	1316 / 2%	1691 / 4%	3490 / 1%	931 / 2%	543 / 2%	3905 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096051	Station 096144	Station 296037	Station 092047	Station 036132	Station 096373	Station 096247	Station 115140	Station 115048	Station 092083	Station 096249	Station 092008
1996	3 / 0%	3 / 33%	0 / 0%	5 / 0%	10 / 0%	1 / 0%	1 / 0%	2 / 0%	3 / 33%	5 / 60%	2 / 0%	1 / 0%
1997	8 / 12%	43 / 7%	3 / 0%	5 / 0%	51 / 12%	5 / 20%	6 / 0%	13 / 8%	21 / 19%	28 / 18%	2 / 50%	10 / 10%
1998	2 / 0%	6 / 17%	1 / 0%	2 / 0%	16 / 6%	5 / 0%	0 / 0%	2 / 0%	9 / 0%	5 / 0%	2 / 0%	3 / 0%
1999	26 / 4%	75 / 3%	13 / 0%	22 / 5%	72 / 6%	13 / 8%	14 / 0%	15 / 0%	35 / 9%	42 / 0%	15 / 0%	26 / 4%
2000	10 / 0%	17 / 6%	4 / 0%	9 / 0%	27 / 7%	7 / 0%	6 / 17%	12 / 0%	25 / 16%	7 / 14%	4 / 0%	10 / 0%
2001	37 / 3%	110 / 10%	10 / 0%	24 / 8%	114 / 11%	42 / 7%	20 / 0%	38 / 5%	36 / 11%	69 / 4%	22 / 0%	59 / 2%
2002	13 / 0%	37 / 14%	5 / 0%	13 / 8%	23 / 4%	8 / 0%	3 / 0%	22 / 0%	16 / 12%	34 / 24%	3 / 67%	21 / 0%
2003	67 / 4%	184 / 8%	11 / 9%	38 / 5%	199 / 8%	43 / 7%	36 / 3%	48 / 2%	62 / 11%	122 / 5%	25 / 4%	85 / 5%
2004	20 / 10%	32 / 9%	4 / 0%	17 / 0%	40 / 5%	13 / 8%	14 / 0%	35 / 3%	25 / 24%	38 / 8%	6 / 0%	27 / 7%
2005	125 / 6%	249 / 8%	9 / 0%	95 / 6%	211 / 9%	72 / 3%	72 / 3%	101 / 1%	56 / 9%	235 / 4%	31 / 0%	126 / 11%
2006	28 / 0%	58 / 12%	9 / 11%	28 / 4%	49 / 6%	17 / 0%	11 / 0%	47 / 2%	29 / 21%	48 / 4%	13 / 8%	36 / 3%
2007	181 / 4%	329 / 7%	21 / 10%	78 / 3%	237 / 3%	107 / 7%	118 / 6%	125 / 2%	80 / 8%	292 / 5%	39 / 0%	170 / 5%
2008	41 / 5%	54 / 6%	11 / 0%	27 / 0%	39 / 10%	14 / 0%	10 / 0%	68 / 0%	38 / 8%	64 / 2%	10 / 0%	43 / 5%
2009	169 / 4%	284 / 3%	13 / 0%	111 / 5%	195 / 5%	110 / 3%	89 / 4%	113 / 1%	67 / 3%	266 / 4%	35 / 0%	134 / 5%
2010	42 / 2%	32 / 3%	7 / 0%	25 / 4%	46 / 0%	19 / 0%	19 / 0%	40 / 0%	32 / 9%	65 / 6%	18 / 0%	43 / 0%
2011	273 / 1%	366 / 3%	10 / 0%	133 / 2%	229 / 4%	93 / 2%	140 / 2%	150 / 1%	81 / 4%	393 / 2%	58 / 2%	184 / 4%
2012	53 / 0%	57 / 5%	6 / 0%	25 / 0%	34 / 6%	18 / 0%	19 / 5%	52 / 0%	36 / 3%	79 / 4%	12 / 0%	36 / 0%
2013	483 / 1%	534 / 2%	10 / 0%	208 / 1%	304 / 4%	109 / 2%	174 / 1%	229 / 0%	137 / 4%	544 / 2%	58 / 2%	257 / 4%
2014	85 / 1%	62 / 0%	3 / 0%	38 / 0%	35 / 0%	19 / 0%	13 / 0%	106 / 1%	55 / 2%	101 / 2%	8 / 0%	26 / 4%
2015	593 / 1%	554 / 0%	13 / 0%	243 / 1%	251 / 0%	137 / 1%	201 / 0%	299 / 1%	173 / 2%	669 / 0%	61 / 0%	219 / 1%
2016	89 / 0%	62 / 0%	2 / 0%	31 / 0%	37 / 5%	19 / 5%	34 / 0%	87 / 0%	78 / 1%	115 / 0%	9 / 0%	39 / 0%
2017	582 / 0%	413 / 1%	16 / 0%	223 / 0%	185 / 1%	103 / 1%	223 / 0%	232 / 0%	149 / 2%	646 / 1%	41 / 0%	221 / 0%
2018	49 / 0%	73 / 0%	2 / 0%	26 / 0%	19 / 0%	11 / 0%	15 / 0%	30 / 0%	17 / 0%	56 / 0%	4 / 0%	18 / 0%
2019	15 / 0%	20 / 0%	2 / 0%	6 / 0%	5 / 0%	2 / 0%	4 / 0%	9 / 0%	7 / 0%	12 / 0%	0 / 0%	2 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	2994 / 1%	3654 / 4%	185 / 2%	1432 / 2%	2428 / 5%	987 / 3%	1242 / 2%	1875 / 1%	1267 / 6%	3935 / 3%	478 / 1%	1796 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115062	Station 096283	Station 096368	Station 092052	Station 096471	Station 115242	Station 296248	Station 050099	Station 096098	Station 096634	Station 096343	Station 050078
1996	2 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	6 / 17%	3 / 0%	6 / 0%	1 / 0%	0 / 0%	8 / 0%	6 / 0%
1997	25 / 0%	1 / 0%	0 / 0%	6 / 0%	4 / 0%	32 / 16%	11 / 0%	7 / 14%	12 / 0%	4 / 0%	37 / 8%	20 / 0%
1998	14 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%	11 / 0%	2 / 0%	4 / 0%	3 / 0%	0 / 0%	16 / 6%	5 / 0%
1999	28 / 0%	1 / 0%	4 / 25%	9 / 0%	12 / 0%	33 / 9%	24 / 0%	23 / 0%	13 / 23%	2 / 0%	73 / 5%	36 / 3%
2000	11 / 0%	1 / 0%	2 / 0%	5 / 0%	5 / 0%	27 / 7%	5 / 20%	10 / 0%	2 / 0%	2 / 0%	17 / 0%	16 / 0%
2001	46 / 4%	3 / 0%	1 / 0%	19 / 0%	27 / 0%	49 / 14%	35 / 0%	37 / 3%	27 / 15%	4 / 0%	133 / 7%	59 / 2%
2002	24 / 4%	1 / 100%	2 / 0%	10 / 0%	5 / 0%	29 / 28%	19 / 0%	16 / 6%	6 / 0%	3 / 0%	34 / 3%	10 / 0%
2003	64 / 0%	6 / 0%	7 / 0%	60 / 3%	54 / 2%	75 / 12%	61 / 0%	39 / 0%	33 / 3%	14 / 0%	160 / 7%	61 / 0%
2004	41 / 0%	5 / 0%	5 / 0%	10 / 0%	15 / 0%	39 / 8%	20 / 0%	7 / 0%	16 / 6%	4 / 0%	33 / 3%	23 / 0%
2005	89 / 3%	12 / 0%	6 / 0%	72 / 1%	60 / 5%	139 / 6%	99 / 4%	41 / 0%	51 / 8%	16 / 6%	239 / 4%	86 / 5%
2006	52 / 0%	4 / 0%	5 / 0%	18 / 0%	17 / 0%	75 / 9%	17 / 0%	8 / 0%	14 / 7%	5 / 0%	42 / 5%	23 / 4%
2007	103 / 0%	13 / 0%	39 / 0%	126 / 0%	112 / 2%	180 / 2%	160 / 4%	52 / 4%	75 / 4%	28 / 0%	275 / 4%	82 / 4%
2008	78 / 1%	9 / 0%	28 / 0%	40 / 0%	51 / 0%	82 / 9%	40 / 2%	8 / 0%	19 / 0%	24 / 0%	41 / 12%	23 / 0%
2009	84 / 0%	33 / 0%	56 / 0%	135 / 0%	122 / 2%	155 / 3%	169 / 2%	27 / 0%	99 / 2%	61 / 2%	219 / 4%	57 / 0%
2010	50 / 0%	22 / 0%	23 / 0%	48 / 0%	53 / 0%	55 / 2%	60 / 0%	8 / 0%	15 / 0%	27 / 0%	37 / 5%	11 / 9%
2011	86 / 0%	50 / 2%	116 / 0%	185 / 0%	172 / 1%	176 / 3%	342 / 0%	44 / 0%	96 / 2%	148 / 0%	230 / 6%	68 / 0%
2012	45 / 0%	42 / 0%	40 / 0%	99 / 0%	103 / 0%	72 / 4%	141 / 0%	6 / 0%	22 / 9%	81 / 1%	40 / 0%	9 / 11%
2013	57 / 0%	103 / 1%	239 / 0%	311 / 1%	277 / 1%	233 / 1%	468 / 0%	36 / 0%	99 / 2%	254 / 0%	302 / 0%	79 / 0%
2014	18 / 0%	54 / 0%	50 / 0%	86 / 0%	125 / 1%	66 / 2%	211 / 0%	6 / 0%	13 / 0%	163 / 1%	41 / 0%	11 / 0%
2015	27 / 0%	246 / 0%	255 / 0%	396 / 0%	383 / 0%	267 / 1%	750 / 0%	29 / 0%	133 / 2%	369 / 0%	274 / 0%	65 / 0%
2016	8 / 0%	273 / 0%	246 / 0%	529 / 0%	317 / 0%	86 / 1%	551 / 0%	8 / 0%	26 / 0%	282 / 0%	43 / 5%	8 / 0%
2017	21 / 0%	270 / 0%	420 / 0%	501 / 0%	495 / 0%	175 / 2%	1007 / 0%	31 / 0%	93 / 0%	529 / 0%	220 / 1%	62 / 0%
2018	1 / 0%	127 / 0%	99 / 0%	124 / 0%	73 / 0%	18 / 0%	317 / 0%	3 / 0%	9 / 0%	222 / 0%	16 / 0%	2 / 0%
2019	0 / 0%	21 / 0%	30 / 0%	53 / 0%	97 / 0%	6 / 0%	123 / 0%	0 / 0%	2 / 0%	181 / 0%	7 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	13 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	3 / 0%	0 / 0%	0 / 0%
Total	974 / 1%	1298 / 0%	1674 / 0%	2843 / 0%	2595 / 1%	2086 / 4%	4636 / 0%	456 / 1%	879 / 3%	2426 / 0%	2537 / 3%	822 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 096016</b>	<b>Station 096133</b>	<b>Station 096454</b>	<b>Station 050036</b>	<b>Station 115616</b>	<b>Station 096174</b>	<b>Station 096146</b>	<b>Station 092279</b>	<b>Station 036148</b>	<b>Station 096916</b>	<b>Station 050028</b>	<b>Station 115355</b>
1996	0 / 0%	0 / 0%	2 / 0%	4 / 0%	15 / 20%	1 / 0%	1 / 0%	4 / 25%	1 / 0%	2 / 0%	8 / 0%	0 / 0%
1997	1 / 0%	8 / 12%	16 / 0%	31 / 16%	34 / 3%	3 / 33%	9 / 11%	15 / 0%	18 / 6%	9 / 11%	27 / 0%	30 / 3%
1998	1 / 0%	2 / 0%	4 / 0%	10 / 0%	14 / 0%	0 / 0%	1 / 0%	6 / 0%	4 / 25%	1 / 0%	12 / 8%	4 / 0%
1999	1 / 0%	6 / 0%	51 / 6%	61 / 5%	85 / 8%	5 / 20%	16 / 6%	29 / 0%	24 / 8%	29 / 3%	47 / 9%	28 / 0%
2000	1 / 0%	3 / 0%	7 / 0%	10 / 0%	31 / 10%	3 / 0%	3 / 0%	8 / 0%	6 / 0%	6 / 0%	33 / 0%	12 / 0%
2001	6 / 0%	14 / 36%	48 / 4%	93 / 3%	70 / 3%	10 / 10%	33 / 9%	49 / 6%	33 / 0%	36 / 3%	64 / 3%	39 / 0%
2002	0 / 0%	6 / 0%	15 / 13%	20 / 0%	42 / 7%	1 / 0%	9 / 0%	19 / 0%	15 / 0%	6 / 0%	27 / 0%	7 / 0%
2003	5 / 0%	31 / 6%	91 / 8%	120 / 8%	101 / 10%	18 / 0%	42 / 21%	87 / 3%	61 / 7%	57 / 7%	65 / 0%	65 / 0%
2004	1 / 0%	4 / 25%	24 / 4%	25 / 8%	33 / 6%	7 / 0%	10 / 0%	28 / 0%	10 / 0%	12 / 0%	29 / 0%	6 / 0%
2005	11 / 0%	27 / 7%	156 / 7%	153 / 6%	117 / 5%	15 / 7%	61 / 5%	134 / 7%	101 / 1%	95 / 5%	104 / 2%	77 / 3%
2006	3 / 0%	7 / 0%	17 / 12%	30 / 3%	46 / 9%	3 / 0%	12 / 0%	44 / 2%	20 / 0%	24 / 0%	27 / 0%	7 / 0%
2007	4 / 0%	41 / 2%	197 / 5%	192 / 3%	119 / 6%	13 / 0%	47 / 9%	211 / 4%	82 / 5%	121 / 4%	65 / 2%	72 / 0%
2008	4 / 0%	10 / 0%	32 / 3%	37 / 8%	41 / 0%	3 / 0%	13 / 8%	59 / 2%	11 / 0%	31 / 3%	21 / 10%	10 / 10%
2009	14 / 0%	36 / 0%	175 / 9%	148 / 4%	84 / 4%	25 / 8%	60 / 5%	191 / 4%	96 / 2%	133 / 5%	35 / 3%	51 / 0%
2010	5 / 0%	7 / 14%	23 / 0%	28 / 7%	21 / 0%	4 / 0%	6 / 0%	52 / 6%	10 / 0%	27 / 4%	19 / 0%	2 / 0%
2011	19 / 5%	39 / 5%	248 / 3%	203 / 1%	67 / 1%	22 / 0%	58 / 5%	254 / 1%	121 / 2%	173 / 3%	53 / 4%	55 / 0%
2012	3 / 0%	10 / 10%	36 / 0%	30 / 3%	18 / 0%	7 / 14%	8 / 0%	74 / 3%	27 / 0%	36 / 6%	12 / 0%	16 / 0%
2013	19 / 0%	67 / 0%	265 / 1%	274 / 1%	79 / 0%	38 / 8%	58 / 2%	413 / 2%	200 / 2%	286 / 1%	57 / 4%	52 / 2%
2014	6 / 0%	4 / 0%	26 / 4%	36 / 3%	17 / 0%	11 / 0%	7 / 0%	71 / 3%	45 / 0%	33 / 3%	4 / 0%	2 / 0%
2015	13 / 0%	62 / 0%	276 / 0%	288 / 0%	50 / 6%	36 / 3%	69 / 0%	502 / 0%	242 / 1%	316 / 1%	52 / 4%	58 / 2%
2016	9 / 0%	10 / 0%	28 / 0%	40 / 0%	8 / 12%	6 / 0%	7 / 0%	71 / 1%	27 / 0%	53 / 2%	2 / 0%	5 / 0%
2017	15 / 7%	54 / 2%	187 / 0%	236 / 0%	26 / 0%	42 / 2%	45 / 2%	410 / 1%	241 / 0%	267 / 0%	41 / 0%	47 / 0%
2018	2 / 0%	8 / 0%	13 / 0%	14 / 0%	5 / 0%	1 / 0%	2 / 0%	42 / 0%	78 / 0%	36 / 0%	3 / 0%	2 / 0%
2019	0 / 0%	2 / 0%	2 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	7 / 0%	40 / 0%	12 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	143 / 1%	458 / 4%	1939 / 4%	2085 / 3%	1124 / 5%	275 / 4%	578 / 5%	2780 / 2%	1513 / 2%	1801 / 2%	807 / 2%	647 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096909	Station 296006	Station 050241	Station 096138	Station 092126	Station 096389	Station 096853	Station 096103	Station 092045	Station 096644	Station 096496	Station 096167
1996	2 / 0%	4 / 0%	2 / 0%	0 / 0%	4 / 25%	5 / 0%	0 / 0%	3 / 0%	4 / 0%	1 / 100%	1 / 0%	3 / 0%
1997	5 / 40%	21 / 14%	20 / 5%	5 / 40%	17 / 6%	35 / 3%	5 / 0%	5 / 0%	17 / 12%	8 / 0%	7 / 14%	18 / 11%
1998	1 / 0%	6 / 0%	8 / 12%	2 / 100%	3 / 0%	7 / 0%	1 / 0%	3 / 0%	4 / 0%	2 / 0%	2 / 0%	8 / 12%
1999	6 / 0%	35 / 3%	29 / 10%	8 / 0%	20 / 0%	52 / 4%	12 / 8%	12 / 25%	42 / 2%	17 / 6%	25 / 8%	36 / 3%
2000	2 / 0%	11 / 18%	6 / 33%	2 / 0%	5 / 0%	13 / 0%	2 / 50%	5 / 20%	7 / 14%	5 / 0%	5 / 0%	16 / 6%
2001	12 / 25%	48 / 4%	43 / 14%	10 / 20%	26 / 23%	47 / 4%	26 / 4%	23 / 4%	37 / 11%	20 / 15%	23 / 13%	37 / 5%
2002	5 / 0%	10 / 0%	8 / 0%	1 / 0%	9 / 0%	14 / 0%	4 / 0%	6 / 0%	10 / 10%	5 / 20%	1 / 0%	10 / 20%
2003	29 / 7%	87 / 6%	53 / 4%	12 / 8%	50 / 10%	62 / 0%	28 / 7%	31 / 6%	62 / 6%	32 / 9%	26 / 15%	54 / 11%
2004	17 / 6%	14 / 0%	14 / 0%	3 / 0%	9 / 11%	19 / 11%	7 / 0%	15 / 0%	9 / 0%	9 / 11%	11 / 9%	12 / 8%
2005	37 / 11%	139 / 4%	72 / 14%	14 / 0%	48 / 10%	61 / 2%	42 / 2%	39 / 3%	60 / 0%	43 / 7%	44 / 5%	82 / 6%
2006	14 / 0%	25 / 0%	20 / 5%	1 / 0%	12 / 8%	13 / 0%	9 / 33%	16 / 0%	10 / 0%	10 / 10%	9 / 0%	13 / 0%
2007	53 / 9%	183 / 3%	87 / 2%	33 / 3%	75 / 3%	76 / 3%	79 / 8%	54 / 6%	73 / 3%	57 / 2%	58 / 3%	80 / 9%
2008	24 / 0%	33 / 0%	25 / 4%	1 / 0%	17 / 6%	17 / 0%	12 / 25%	23 / 13%	9 / 0%	6 / 17%	5 / 0%	12 / 33%
2009	47 / 2%	167 / 1%	76 / 1%	17 / 0%	54 / 6%	41 / 0%	67 / 0%	35 / 14%	40 / 0%	40 / 2%	32 / 0%	48 / 6%
2010	26 / 0%	27 / 0%	14 / 0%	0 / 0%	8 / 0%	2 / 0%	12 / 8%	14 / 0%	7 / 0%	3 / 0%	5 / 20%	9 / 0%
2011	44 / 5%	208 / 1%	77 / 3%	21 / 5%	54 / 2%	46 / 0%	73 / 0%	48 / 6%	52 / 0%	60 / 3%	34 / 0%	53 / 6%
2012	28 / 0%	46 / 0%	12 / 8%	2 / 0%	7 / 0%	3 / 0%	16 / 0%	8 / 0%	12 / 0%	6 / 17%	3 / 0%	16 / 12%
2013	70 / 0%	299 / 2%	79 / 1%	20 / 5%	80 / 0%	55 / 2%	146 / 1%	40 / 0%	113 / 1%	34 / 3%	51 / 2%	68 / 3%
2014	11 / 0%	39 / 0%	10 / 10%	3 / 0%	12 / 0%	9 / 11%	22 / 0%	12 / 0%	5 / 0%	2 / 0%	10 / 0%	16 / 0%
2015	54 / 0%	367 / 1%	74 / 1%	28 / 0%	82 / 1%	46 / 0%	172 / 0%	54 / 2%	91 / 0%	34 / 0%	39 / 0%	83 / 1%
2016	16 / 0%	65 / 2%	15 / 0%	13 / 0%	8 / 0%	4 / 0%	32 / 0%	7 / 0%	3 / 0%	8 / 25%	3 / 0%	11 / 0%
2017	32 / 0%	309 / 1%	64 / 0%	27 / 0%	61 / 0%	34 / 3%	115 / 1%	23 / 0%	60 / 2%	37 / 0%	31 / 0%	42 / 0%
2018	3 / 0%	33 / 0%	6 / 0%	3 / 0%	5 / 0%	1 / 0%	9 / 0%	3 / 0%	2 / 0%	0 / 0%	1 / 0%	4 / 0%
2019	1 / 0%	6 / 0%	1 / 0%	0 / 0%	1 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	2 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	539 / 4%	2182 / 2%	815 / 4%	226 / 4%	667 / 4%	662 / 2%	893 / 2%	479 / 5%	729 / 2%	439 / 5%	427 / 4%	733 / 6%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096579	Station 096160	Station 096257	Station 115204	Station 050059	Station 096411	Station 036005	Station 092164	Station 096979	Station 115327	Station 096848	Station 115359
1996	0 / 0%	0 / 0%	1 / 0%	0 / 0%	8 / 0%	0 / 0%	4 / 0%	0 / 0%	0 / 0%	8 / 12%	1 / 0%	1 / 0%
1997	3 / 0%	6 / 0%	13 / 15%	6 / 17%	29 / 10%	5 / 0%	22 / 0%	11 / 9%	6 / 0%	34 / 6%	12 / 0%	8 / 0%
1998	3 / 0%	2 / 0%	3 / 0%	4 / 0%	8 / 12%	1 / 0%	5 / 20%	4 / 0%	0 / 0%	14 / 29%	5 / 0%	2 / 0%
1999	8 / 12%	14 / 7%	14 / 0%	5 / 20%	51 / 8%	11 / 0%	26 / 15%	14 / 0%	10 / 0%	44 / 5%	23 / 0%	23 / 9%
2000	3 / 0%	0 / 0%	6 / 0%	2 / 0%	23 / 0%	4 / 25%	8 / 0%	11 / 0%	9 / 0%	22 / 5%	8 / 25%	8 / 12%
2001	12 / 17%	22 / 18%	20 / 5%	14 / 21%	46 / 13%	22 / 5%	50 / 6%	20 / 15%	18 / 0%	72 / 7%	34 / 12%	35 / 3%
2002	1 / 0%	3 / 0%	9 / 0%	8 / 0%	29 / 7%	11 / 9%	11 / 0%	19 / 0%	4 / 0%	26 / 8%	13 / 15%	8 / 0%
2003	19 / 5%	22 / 9%	44 / 5%	22 / 18%	104 / 5%	26 / 8%	62 / 8%	41 / 5%	25 / 0%	76 / 3%	47 / 4%	40 / 5%
2004	11 / 0%	4 / 0%	10 / 10%	6 / 33%	44 / 7%	11 / 0%	18 / 11%	39 / 0%	1 / 0%	37 / 0%	14 / 0%	9 / 11%
2005	23 / 9%	30 / 10%	59 / 5%	25 / 12%	117 / 7%	51 / 6%	75 / 4%	56 / 7%	31 / 0%	97 / 3%	93 / 2%	60 / 5%
2006	4 / 25%	8 / 12%	12 / 17%	7 / 29%	46 / 2%	7 / 0%	8 / 0%	36 / 0%	10 / 0%	40 / 2%	20 / 0%	19 / 11%
2007	19 / 0%	36 / 6%	62 / 6%	37 / 16%	125 / 6%	30 / 3%	68 / 6%	75 / 3%	42 / 2%	132 / 1%	127 / 2%	76 / 7%
2008	2 / 50%	5 / 20%	11 / 0%	7 / 29%	53 / 0%	10 / 10%	17 / 0%	49 / 4%	8 / 0%	26 / 0%	22 / 0%	22 / 9%
2009	8 / 0%	27 / 0%	35 / 9%	28 / 4%	91 / 5%	22 / 0%	44 / 2%	54 / 2%	22 / 0%	76 / 1%	131 / 3%	53 / 4%
2010	0 / 0%	2 / 0%	11 / 9%	8 / 0%	21 / 0%	0 / 0%	9 / 0%	35 / 0%	8 / 0%	19 / 0%	35 / 9%	13 / 0%
2011	12 / 0%	33 / 3%	37 / 0%	38 / 0%	90 / 0%	17 / 0%	50 / 2%	58 / 3%	27 / 0%	87 / 1%	187 / 3%	71 / 4%
2012	2 / 0%	6 / 0%	16 / 6%	13 / 0%	29 / 0%	6 / 0%	12 / 0%	28 / 0%	2 / 0%	19 / 0%	37 / 0%	23 / 0%
2013	4 / 0%	38 / 0%	73 / 1%	40 / 2%	103 / 5%	14 / 0%	76 / 3%	65 / 2%	41 / 0%	73 / 1%	208 / 1%	62 / 6%
2014	0 / 0%	6 / 0%	13 / 8%	17 / 0%	15 / 0%	2 / 0%	10 / 0%	24 / 0%	6 / 0%	20 / 0%	44 / 0%	16 / 0%
2015	10 / 0%	43 / 0%	81 / 1%	32 / 6%	112 / 0%	19 / 0%	55 / 0%	109 / 0%	29 / 0%	92 / 0%	279 / 0%	53 / 0%
2016	1 / 0%	10 / 0%	7 / 0%	8 / 0%	8 / 0%	2 / 0%	7 / 0%	19 / 0%	3 / 0%	19 / 5%	67 / 0%	9 / 0%
2017	1 / 0%	37 / 0%	59 / 2%	46 / 0%	100 / 0%	8 / 0%	35 / 0%	104 / 1%	21 / 5%	53 / 0%	236 / 0%	49 / 0%
2018	0 / 0%	1 / 0%	9 / 0%	2 / 0%	4 / 0%	0 / 0%	1 / 0%	3 / 0%	1 / 0%	9 / 0%	35 / 0%	3 / 0%
2019	0 / 0%	0 / 0%	1 / 0%	1 / 0%	2 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	5 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	146 / 5%	355 / 4%	606 / 4%	376 / 7%	1258 / 4%	279 / 4%	673 / 4%	876 / 2%	324 / 1%	1095 / 3%	1683 / 2%	664 / 4%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 115005</b>	<b>Station 096509</b>	<b>Station 050018</b>	<b>Station 096267</b>	<b>Station 096504</b>	<b>Station 096245</b>	<b>Station 115260</b>	<b>Station 096396</b>	<b>Station 050155</b>	<b>Station 115249</b>	<b>Station 096978</b>	<b>Station 096544</b>
1996	2 / 0%	1 / 0%	3 / 0%	4 / 0%	0 / 0%	1 / 0%	18 / 0%	3 / 0%	5 / 0%	9 / 0%	3 / 0%	1 / 0%
1997	11 / 9%	8 / 12%	15 / 13%	10 / 10%	12 / 17%	7 / 14%	56 / 2%	17 / 12%	27 / 0%	58 / 2%	22 / 5%	12 / 0%
1998	3 / 0%	1 / 0%	6 / 0%	4 / 0%	3 / 33%	7 / 0%	29 / 0%	4 / 25%	10 / 0%	21 / 5%	3 / 0%	4 / 0%
1999	18 / 6%	19 / 21%	25 / 20%	16 / 0%	20 / 5%	21 / 10%	94 / 1%	28 / 0%	36 / 3%	133 / 0%	34 / 12%	19 / 0%
2000	8 / 0%	3 / 0%	7 / 0%	3 / 0%	4 / 0%	3 / 0%	52 / 0%	10 / 10%	9 / 11%	46 / 0%	10 / 0%	4 / 0%
2001	34 / 12%	13 / 0%	33 / 0%	41 / 2%	39 / 13%	29 / 14%	131 / 2%	36 / 8%	49 / 2%	127 / 1%	45 / 18%	20 / 0%
2002	11 / 0%	5 / 20%	9 / 0%	9 / 11%	6 / 0%	11 / 0%	63 / 0%	11 / 9%	12 / 8%	61 / 0%	11 / 9%	7 / 0%
2003	52 / 0%	43 / 9%	54 / 4%	65 / 8%	66 / 12%	39 / 13%	183 / 0%	40 / 2%	74 / 0%	188 / 1%	56 / 7%	33 / 0%
2004	18 / 17%	8 / 0%	17 / 0%	9 / 0%	15 / 7%	17 / 12%	88 / 0%	14 / 0%	20 / 0%	82 / 1%	11 / 9%	10 / 0%
2005	45 / 0%	66 / 5%	55 / 2%	88 / 3%	82 / 7%	44 / 9%	218 / 0%	68 / 1%	85 / 0%	171 / 1%	62 / 0%	62 / 2%
2006	14 / 0%	12 / 0%	10 / 0%	10 / 0%	7 / 14%	11 / 9%	97 / 0%	26 / 0%	26 / 0%	55 / 2%	12 / 0%	13 / 0%
2007	70 / 4%	60 / 8%	53 / 4%	129 / 2%	111 / 6%	54 / 0%	234 / 0%	125 / 2%	109 / 1%	175 / 1%	73 / 1%	53 / 4%
2008	32 / 0%	8 / 0%	9 / 0%	18 / 0%	14 / 0%	9 / 0%	113 / 1%	23 / 0%	13 / 0%	72 / 0%	19 / 0%	11 / 0%
2009	43 / 2%	55 / 4%	49 / 0%	111 / 1%	88 / 3%	60 / 7%	124 / 0%	74 / 0%	71 / 0%	92 / 0%	47 / 4%	51 / 0%
2010	21 / 0%	9 / 0%	5 / 0%	17 / 0%	12 / 8%	14 / 0%	46 / 2%	26 / 0%	13 / 8%	35 / 0%	11 / 0%	25 / 0%
2011	94 / 1%	89 / 4%	55 / 4%	170 / 3%	146 / 3%	52 / 8%	121 / 2%	129 / 2%	100 / 0%	86 / 2%	51 / 4%	62 / 2%
2012	37 / 0%	9 / 0%	8 / 0%	27 / 7%	16 / 0%	21 / 10%	48 / 2%	30 / 0%	7 / 0%	25 / 0%	14 / 0%	64 / 0%
2013	102 / 1%	115 / 4%	55 / 4%	232 / 2%	168 / 2%	70 / 1%	118 / 0%	133 / 2%	137 / 0%	64 / 2%	71 / 0%	129 / 0%
2014	18 / 0%	16 / 0%	9 / 0%	38 / 0%	25 / 0%	30 / 0%	30 / 0%	35 / 0%	12 / 0%	19 / 0%	16 / 0%	104 / 2%
2015	83 / 0%	110 / 0%	62 / 3%	229 / 1%	177 / 1%	114 / 1%	95 / 0%	177 / 0%	94 / 0%	33 / 0%	50 / 0%	232 / 0%
2016	23 / 0%	14 / 0%	6 / 0%	30 / 0%	19 / 0%	25 / 0%	14 / 0%	26 / 0%	14 / 0%	5 / 0%	11 / 0%	157 / 0%
2017	72 / 0%	111 / 0%	52 / 0%	222 / 2%	116 / 2%	80 / 0%	56 / 2%	93 / 0%	84 / 1%	20 / 0%	44 / 0%	270 / 0%
2018	13 / 0%	6 / 0%	2 / 0%	17 / 0%	6 / 0%	5 / 0%	9 / 0%	15 / 0%	3 / 0%	0 / 0%	10 / 0%	52 / 0%
2019	2 / 0%	1 / 0%	0 / 0%	5 / 0%	1 / 0%	1 / 0%	0 / 0%	11 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	826 / 2%	782 / 4%	599 / 3%	1504 / 2%	1153 / 4%	725 / 4%	2037 / 1%	1154 / 1%	1011 / 1%	1577 / 1%	686 / 3%	1396 / 1%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115022	Station 096172	Station 096469	Station 096112	Station 115455	Station 096114	Station 096086	Station 096450	Station 096559	Station 096238	Station 096038	Station 096008
1996	11 / 0%	3 / 0%	2 / 0%	3 / 33%	6 / 0%	4 / 25%	1 / 0%	1 / 0%	19 / 0%	1 / 0%	23 / 0%	1 / 0%
1997	18 / 6%	20 / 0%	10 / 0%	24 / 8%	34 / 3%	34 / 3%	30 / 13%	26 / 4%	63 / 0%	13 / 0%	108 / 3%	31 / 3%
1998	11 / 18%	3 / 0%	2 / 0%	3 / 0%	6 / 0%	12 / 0%	5 / 0%	4 / 0%	30 / 0%	4 / 25%	51 / 0%	4 / 0%
1999	33 / 3%	14 / 0%	36 / 6%	50 / 12%	43 / 0%	62 / 15%	47 / 0%	40 / 5%	114 / 3%	29 / 0%	156 / 1%	34 / 9%
2000	28 / 4%	8 / 0%	10 / 0%	7 / 0%	24 / 4%	21 / 14%	13 / 8%	9 / 0%	43 / 0%	10 / 0%	91 / 3%	5 / 0%
2001	60 / 17%	26 / 0%	45 / 16%	69 / 4%	56 / 0%	74 / 16%	75 / 11%	70 / 6%	151 / 2%	36 / 8%	258 / 1%	61 / 10%
2002	44 / 2%	10 / 0%	11 / 0%	11 / 18%	30 / 0%	27 / 11%	10 / 0%	18 / 11%	55 / 2%	11 / 0%	108 / 2%	20 / 10%
2003	68 / 7%	64 / 0%	64 / 6%	121 / 3%	99 / 3%	103 / 8%	95 / 3%	82 / 1%	175 / 1%	68 / 12%	355 / 3%	81 / 4%
2004	39 / 5%	11 / 0%	13 / 15%	12 / 8%	34 / 0%	29 / 10%	14 / 0%	37 / 0%	72 / 0%	16 / 0%	128 / 2%	18 / 6%
2005	58 / 5%	59 / 2%	97 / 8%	146 / 8%	98 / 2%	128 / 5%	124 / 6%	132 / 6%	204 / 0%	94 / 5%	411 / 2%	114 / 11%
2006	31 / 6%	9 / 0%	20 / 5%	25 / 8%	69 / 1%	33 / 9%	18 / 0%	19 / 11%	74 / 0%	16 / 6%	161 / 1%	24 / 12%
2007	72 / 7%	69 / 1%	115 / 3%	170 / 6%	135 / 0%	123 / 6%	148 / 4%	191 / 2%	190 / 1%	132 / 4%	394 / 3%	135 / 8%
2008	21 / 5%	13 / 15%	23 / 17%	19 / 5%	92 / 0%	26 / 8%	16 / 6%	35 / 0%	59 / 0%	20 / 0%	127 / 3%	27 / 4%
2009	47 / 4%	52 / 0%	113 / 2%	136 / 3%	88 / 0%	105 / 6%	92 / 3%	149 / 1%	108 / 0%	122 / 3%	226 / 1%	74 / 8%
2010	15 / 7%	7 / 0%	10 / 0%	17 / 6%	56 / 0%	13 / 0%	12 / 0%	26 / 4%	40 / 2%	26 / 0%	96 / 1%	13 / 8%
2011	56 / 2%	35 / 3%	117 / 0%	140 / 1%	85 / 0%	84 / 0%	118 / 4%	164 / 2%	129 / 2%	184 / 4%	212 / 1%	103 / 4%
2012	23 / 0%	7 / 0%	20 / 0%	20 / 0%	58 / 0%	21 / 0%	19 / 0%	29 / 0%	25 / 0%	33 / 3%	68 / 1%	8 / 0%
2013	80 / 5%	53 / 0%	134 / 1%	200 / 1%	79 / 0%	102 / 3%	156 / 1%	188 / 1%	114 / 0%	258 / 2%	196 / 2%	107 / 1%
2014	20 / 5%	14 / 0%	16 / 0%	16 / 0%	16 / 0%	8 / 0%	13 / 0%	21 / 0%	24 / 0%	41 / 0%	40 / 2%	9 / 0%
2015	67 / 0%	50 / 0%	143 / 1%	152 / 1%	48 / 0%	84 / 2%	129 / 2%	165 / 0%	87 / 1%	258 / 2%	159 / 0%	106 / 0%
2016	16 / 6%	6 / 0%	22 / 0%	19 / 0%	8 / 0%	8 / 12%	17 / 0%	23 / 0%	17 / 0%	31 / 3%	39 / 0%	8 / 0%
2017	49 / 0%	47 / 0%	137 / 0%	130 / 0%	23 / 0%	58 / 0%	80 / 0%	132 / 0%	55 / 0%	223 / 1%	70 / 1%	86 / 0%
2018	7 / 0%	3 / 0%	13 / 0%	12 / 0%	3 / 0%	1 / 0%	9 / 0%	10 / 0%	4 / 0%	14 / 0%	7 / 0%	14 / 0%
2019	2 / 0%	1 / 0%	0 / 0%	2 / 0%	0 / 0%	2 / 0%	1 / 0%	2 / 0%	0 / 0%	3 / 0%	2 / 0%	3 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	876 / 5%	584 / 1%	1173 / 3%	1504 / 4%	1190 / 1%	1162 / 6%	1242 / 3%	1573 / 2%	1852 / 1%	1643 / 3%	3486 / 2%	1086 / 5%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096541	Station 096836	Station 092198	Station 096474	Station 096386	Station 115054	Station 096437	Station 096479	Station 096774	Station 096339	Station 115307	Station 096593
1996	5 / 0%	1 / 0%	0 / 0%	4 / 0%	2 / 0%	2 / 0%	2 / 0%	3 / 33%	2 / 0%	0 / 0%	9 / 0%	1 / 0%
1997	24 / 17%	11 / 27%	1 / 0%	23 / 13%	7 / 0%	8 / 12%	13 / 8%	13 / 15%	12 / 17%	9 / 0%	26 / 4%	8 / 0%
1998	8 / 0%	3 / 0%	0 / 0%	6 / 17%	1 / 0%	5 / 20%	3 / 33%	11 / 18%	3 / 0%	1 / 0%	15 / 7%	1 / 0%
1999	49 / 2%	26 / 12%	5 / 0%	24 / 4%	23 / 4%	26 / 0%	19 / 5%	28 / 7%	26 / 0%	15 / 7%	50 / 4%	8 / 0%
2000	22 / 5%	5 / 0%	1 / 0%	11 / 9%	6 / 0%	11 / 0%	6 / 0%	12 / 25%	7 / 0%	3 / 0%	26 / 8%	1 / 0%
2001	78 / 8%	43 / 14%	8 / 0%	49 / 8%	30 / 0%	29 / 7%	35 / 11%	30 / 17%	26 / 4%	24 / 0%	82 / 9%	12 / 8%
2002	34 / 6%	19 / 11%	0 / 0%	8 / 0%	10 / 0%	17 / 0%	9 / 0%	12 / 8%	10 / 0%	6 / 0%	48 / 2%	6 / 0%
2003	124 / 7%	55 / 7%	12 / 0%	72 / 6%	68 / 3%	59 / 3%	53 / 8%	39 / 13%	40 / 5%	35 / 3%	100 / 3%	37 / 5%
2004	40 / 0%	11 / 9%	1 / 0%	17 / 0%	18 / 0%	33 / 6%	14 / 7%	11 / 27%	7 / 14%	12 / 17%	49 / 6%	11 / 0%
2005	145 / 8%	72 / 7%	15 / 7%	133 / 6%	89 / 2%	103 / 2%	86 / 3%	40 / 5%	60 / 7%	56 / 11%	146 / 5%	43 / 0%
2006	59 / 2%	14 / 14%	5 / 0%	33 / 3%	34 / 0%	52 / 0%	28 / 11%	14 / 14%	7 / 0%	9 / 0%	77 / 4%	13 / 0%
2007	198 / 4%	80 / 5%	18 / 0%	185 / 5%	129 / 1%	138 / 4%	107 / 6%	41 / 7%	77 / 0%	87 / 2%	152 / 3%	81 / 2%
2008	63 / 5%	23 / 0%	2 / 0%	28 / 0%	57 / 0%	91 / 2%	25 / 4%	18 / 17%	17 / 6%	16 / 0%	71 / 3%	24 / 4%
2009	109 / 3%	88 / 1%	8 / 0%	161 / 3%	251 / 2%	121 / 2%	82 / 5%	25 / 8%	52 / 2%	90 / 2%	128 / 3%	70 / 3%
2010	51 / 4%	15 / 7%	2 / 0%	30 / 10%	74 / 1%	78 / 1%	17 / 0%	5 / 20%	13 / 0%	19 / 5%	38 / 0%	28 / 0%
2011	154 / 3%	107 / 2%	23 / 0%	239 / 3%	305 / 0%	105 / 1%	103 / 4%	27 / 11%	57 / 0%	110 / 4%	129 / 3%	132 / 2%
2012	47 / 6%	14 / 7%	1 / 0%	35 / 3%	97 / 0%	76 / 0%	15 / 7%	6 / 0%	12 / 8%	22 / 9%	25 / 4%	57 / 0%
2013	179 / 3%	121 / 0%	19 / 0%	363 / 1%	396 / 0%	95 / 1%	142 / 1%	20 / 0%	79 / 0%	169 / 2%	133 / 2%	161 / 0%
2014	34 / 3%	7 / 0%	1 / 0%	54 / 2%	103 / 0%	50 / 2%	27 / 0%	2 / 0%	10 / 0%	22 / 0%	36 / 0%	76 / 0%
2015	167 / 1%	103 / 0%	17 / 0%	406 / 0%	497 / 0%	58 / 2%	142 / 1%	18 / 0%	64 / 0%	158 / 1%	142 / 3%	226 / 0%
2016	23 / 4%	15 / 0%	3 / 0%	56 / 2%	457 / 0%	15 / 0%	24 / 0%	5 / 0%	6 / 0%	24 / 0%	30 / 0%	665 / 0%
2017	117 / 1%	81 / 1%	15 / 0%	324 / 1%	529 / 0%	17 / 0%	110 / 0%	13 / 0%	43 / 0%	140 / 0%	91 / 2%	363 / 0%
2018	14 / 0%	5 / 0%	2 / 0%	26 / 0%	131 / 0%	4 / 0%	12 / 0%	0 / 0%	9 / 0%	9 / 0%	5 / 0%	166 / 0%
2019	0 / 0%	3 / 0%	0 / 0%	8 / 0%	40 / 0%	2 / 0%	2 / 0%	0 / 0%	1 / 0%	3 / 0%	2 / 0%	36 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1744 / 4%	922 / 4%	159 / 1%	2295 / 2%	3355 / 0%	1195 / 2%	1076 / 3%	393 / 10%	640 / 2%	1039 / 3%	1610 / 3%	2226 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096006	Station 096736	Station 050014	Station 092020	Station 050072	Station 096121	Station 092170	Station 096813	Station 096453	Station 115292	Station 096218	Station 115408
1996	18 / 11%	0 / 0%	16 / 6%	1 / 0%	4 / 0%	3 / 0%	1 / 0%	0 / 0%	4 / 25%	0 / 0%	0 / 0%	4 / 50%
1997	32 / 19%	12 / 0%	66 / 9%	22 / 0%	22 / 14%	24 / 12%	13 / 23%	2 / 0%	27 / 11%	8 / 0%	2 / 0%	15 / 20%
1998	20 / 10%	4 / 0%	21 / 19%	7 / 0%	8 / 12%	3 / 0%	4 / 0%	2 / 0%	5 / 0%	0 / 0%	0 / 0%	13 / 31%
1999	64 / 14%	14 / 0%	124 / 6%	36 / 0%	49 / 4%	34 / 3%	14 / 7%	9 / 11%	54 / 7%	10 / 0%	6 / 0%	27 / 11%
2000	34 / 15%	1 / 0%	47 / 6%	6 / 0%	8 / 12%	12 / 8%	7 / 0%	2 / 0%	14 / 0%	3 / 0%	2 / 0%	37 / 11%
2001	91 / 15%	26 / 0%	166 / 5%	62 / 2%	57 / 9%	64 / 8%	30 / 10%	14 / 7%	67 / 4%	26 / 4%	9 / 0%	51 / 10%
2002	42 / 10%	6 / 0%	45 / 4%	16 / 0%	14 / 0%	19 / 5%	9 / 11%	2 / 0%	23 / 13%	8 / 0%	4 / 0%	38 / 5%
2003	117 / 9%	28 / 0%	237 / 3%	105 / 2%	86 / 12%	117 / 6%	53 / 2%	7 / 0%	108 / 5%	38 / 3%	20 / 0%	82 / 11%
2004	56 / 12%	6 / 0%	61 / 3%	13 / 0%	16 / 19%	26 / 4%	8 / 0%	3 / 0%	28 / 4%	11 / 18%	6 / 0%	60 / 7%
2005	141 / 11%	44 / 0%	281 / 3%	120 / 1%	87 / 7%	171 / 7%	55 / 5%	27 / 4%	151 / 3%	55 / 2%	37 / 3%	103 / 8%
2006	66 / 6%	4 / 0%	52 / 4%	29 / 7%	14 / 7%	22 / 5%	11 / 0%	14 / 7%	37 / 5%	9 / 0%	13 / 8%	62 / 5%
2007	145 / 12%	57 / 0%	249 / 3%	174 / 1%	110 / 4%	238 / 6%	51 / 4%	60 / 3%	213 / 3%	56 / 2%	57 / 2%	91 / 4%
2008	66 / 6%	12 / 0%	65 / 6%	24 / 4%	14 / 0%	23 / 4%	6 / 0%	24 / 0%	45 / 0%	20 / 5%	12 / 0%	52 / 0%
2009	81 / 6%	41 / 0%	172 / 3%	157 / 0%	74 / 4%	255 / 4%	44 / 2%	41 / 0%	183 / 2%	49 / 2%	103 / 4%	58 / 0%
2010	39 / 8%	6 / 0%	37 / 3%	27 / 0%	13 / 8%	30 / 7%	5 / 0%	31 / 0%	29 / 0%	29 / 0%	26 / 0%	29 / 0%
2011	81 / 7%	42 / 0%	215 / 2%	201 / 1%	78 / 3%	346 / 3%	41 / 2%	78 / 1%	283 / 1%	62 / 2%	131 / 1%	68 / 6%
2012	31 / 3%	5 / 0%	31 / 0%	29 / 0%	8 / 0%	45 / 4%	11 / 9%	47 / 0%	56 / 0%	21 / 0%	52 / 0%	37 / 3%
2013	84 / 2%	37 / 0%	246 / 2%	232 / 0%	89 / 2%	403 / 2%	75 / 7%	138 / 0%	392 / 1%	80 / 2%	222 / 1%	57 / 2%
2014	31 / 3%	6 / 17%	26 / 4%	29 / 0%	16 / 0%	43 / 0%	11 / 0%	39 / 0%	59 / 3%	18 / 0%	85 / 0%	25 / 4%
2015	54 / 6%	33 / 0%	230 / 0%	203 / 0%	92 / 1%	426 / 1%	44 / 0%	147 / 1%	522 / 1%	84 / 0%	423 / 0%	38 / 0%
2016	11 / 9%	5 / 0%	24 / 0%	26 / 4%	6 / 0%	53 / 0%	9 / 0%	210 / 1%	75 / 1%	27 / 0%	452 / 0%	15 / 7%
2017	24 / 4%	31 / 0%	173 / 0%	146 / 0%	57 / 0%	397 / 0%	41 / 0%	250 / 0%	470 / 0%	68 / 3%	580 / 0%	24 / 8%
2018	4 / 25%	2 / 0%	7 / 0%	8 / 0%	2 / 0%	18 / 0%	2 / 0%	93 / 0%	28 / 0%	15 / 0%	100 / 0%	3 / 0%
2019	1 / 0%	1 / 0%	3 / 0%	0 / 0%	1 / 0%	6 / 0%	0 / 0%	65 / 0%	11 / 0%	2 / 0%	46 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1333 / 9%	423 / 0%	2594 / 3%	1673 / 1%	925 / 5%	2778 / 3%	545 / 4%	1305 / 1%	2884 / 2%	699 / 2%	2388 / 1%	989 / 6%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 050088</b>	<b>Station 096075</b>	<b>Station 096943</b>	<b>Station 115146</b>	<b>Station 092103</b>	<b>Station 096069</b>	<b>Station 096961</b>	<b>Station 036115</b>	<b>Station 092209</b>	<b>Station 096212</b>	<b>Station 036056</b>	<b>Station 115792</b>
1996	5 / 20%	0 / 0%	0 / 0%	5 / 0%	0 / 0%	2 / 50%	6 / 0%	10 / 20%	1 / 0%	2 / 0%	13 / 15%	2 / 0%
1997	13 / 8%	1 / 0%	8 / 0%	33 / 0%	11 / 0%	38 / 3%	14 / 21%	47 / 6%	14 / 7%	13 / 0%	66 / 8%	7 / 0%
1998	10 / 20%	0 / 0%	2 / 50%	20 / 5%	4 / 0%	5 / 0%	13 / 8%	18 / 17%	7 / 0%	5 / 0%	28 / 11%	5 / 40%
1999	28 / 7%	1 / 0%	20 / 5%	46 / 0%	30 / 0%	44 / 0%	37 / 5%	63 / 3%	26 / 12%	18 / 6%	102 / 10%	12 / 0%
2000	7 / 0%	2 / 0%	4 / 0%	35 / 0%	11 / 0%	16 / 19%	23 / 4%	22 / 9%	17 / 12%	3 / 33%	39 / 5%	5 / 0%
2001	54 / 6%	6 / 17%	31 / 3%	70 / 1%	52 / 8%	77 / 12%	64 / 6%	105 / 16%	46 / 4%	25 / 12%	117 / 6%	18 / 6%
2002	12 / 0%	1 / 100%	7 / 0%	44 / 9%	23 / 4%	10 / 0%	36 / 19%	32 / 3%	19 / 0%	10 / 10%	53 / 8%	8 / 0%
2003	73 / 7%	5 / 0%	46 / 4%	87 / 2%	68 / 6%	130 / 9%	90 / 4%	111 / 7%	64 / 14%	45 / 9%	177 / 7%	21 / 10%
2004	14 / 0%	2 / 0%	7 / 0%	51 / 2%	19 / 5%	24 / 0%	57 / 5%	32 / 6%	22 / 5%	7 / 29%	51 / 8%	11 / 18%
2005	83 / 4%	8 / 12%	65 / 11%	119 / 2%	87 / 5%	153 / 5%	150 / 5%	144 / 7%	86 / 3%	66 / 5%	210 / 6%	30 / 13%
2006	18 / 6%	7 / 0%	6 / 33%	68 / 0%	34 / 0%	30 / 10%	55 / 4%	31 / 13%	24 / 4%	10 / 0%	52 / 2%	7 / 14%
2007	134 / 8%	15 / 7%	94 / 3%	119 / 0%	136 / 5%	215 / 4%	177 / 2%	160 / 8%	100 / 8%	75 / 1%	206 / 5%	28 / 7%
2008	23 / 0%	9 / 0%	7 / 0%	55 / 0%	37 / 11%	32 / 3%	69 / 10%	32 / 3%	27 / 7%	10 / 0%	60 / 3%	5 / 0%
2009	99 / 1%	15 / 0%	94 / 1%	75 / 0%	101 / 1%	199 / 3%	157 / 2%	102 / 8%	93 / 2%	76 / 3%	125 / 4%	18 / 0%
2010	27 / 7%	15 / 7%	8 / 0%	43 / 2%	22 / 5%	33 / 0%	47 / 0%	16 / 0%	26 / 4%	13 / 8%	38 / 0%	5 / 0%
2011	158 / 4%	49 / 2%	117 / 5%	72 / 0%	159 / 1%	257 / 2%	172 / 5%	138 / 4%	130 / 4%	99 / 1%	152 / 0%	28 / 4%
2012	26 / 8%	52 / 0%	13 / 0%	30 / 0%	33 / 3%	40 / 2%	70 / 1%	25 / 8%	28 / 4%	15 / 0%	37 / 0%	7 / 0%
2013	194 / 6%	179 / 1%	136 / 2%	47 / 0%	218 / 2%	297 / 1%	245 / 1%	130 / 7%	144 / 1%	147 / 1%	180 / 2%	18 / 0%
2014	33 / 0%	259 / 0%	12 / 0%	18 / 0%	34 / 0%	47 / 0%	62 / 0%	16 / 6%	25 / 0%	15 / 0%	31 / 0%	3 / 0%
2015	232 / 1%	212 / 0%	162 / 1%	34 / 0%	242 / 0%	384 / 1%	276 / 0%	129 / 0%	128 / 1%	159 / 1%	168 / 1%	14 / 0%
2016	36 / 0%	316 / 0%	26 / 0%	10 / 0%	43 / 0%	68 / 0%	73 / 1%	21 / 0%	17 / 0%	18 / 0%	28 / 0%	5 / 0%
2017	229 / 0%	229 / 0%	131 / 0%	19 / 0%	198 / 0%	371 / 0%	187 / 1%	86 / 0%	90 / 0%	166 / 0%	125 / 0%	12 / 0%
2018	13 / 0%	110 / 0%	10 / 0%	1 / 0%	16 / 0%	30 / 0%	21 / 0%	7 / 0%	5 / 0%	5 / 0%	10 / 0%	2 / 0%
2019	4 / 0%	13 / 0%	1 / 0%	0 / 0%	7 / 0%	9 / 0%	6 / 0%	1 / 0%	3 / 0%	1 / 0%	1 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1525 / 3%	1506 / 1%	1007 / 3%	1101 / 1%	1585 / 2%	2512 / 3%	2107 / 3%	1478 / 6%	1142 / 4%	1003 / 2%	2069 / 4%	272 / 6%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096843	Station 115291	Station 115102	Station 096745	Station 296213	Station 050046	Station 096645	Station 096908	Station 096377	Station 096591	Station 096425	Station 096429
1996	0 / 0%	3 / 0%	2 / 0%	1 / 0%	1 / 0%	2 / 50%	2 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	3 / 33%
1997	3 / 0%	15 / 7%	8 / 0%	28 / 7%	21 / 5%	15 / 27%	22 / 9%	9 / 11%	5 / 0%	18 / 22%	5 / 0%	25 / 8%
1998	2 / 0%	8 / 0%	2 / 0%	4 / 0%	4 / 25%	4 / 25%	5 / 0%	1 / 0%	4 / 0%	5 / 0%	1 / 0%	5 / 0%
1999	16 / 0%	44 / 9%	13 / 8%	33 / 0%	44 / 7%	10 / 20%	34 / 3%	12 / 0%	9 / 0%	33 / 6%	23 / 9%	41 / 2%
2000	4 / 0%	23 / 13%	5 / 0%	6 / 17%	4 / 0%	5 / 20%	10 / 0%	5 / 0%	2 / 0%	5 / 20%	5 / 0%	16 / 6%
2001	18 / 0%	42 / 7%	30 / 20%	54 / 4%	57 / 2%	20 / 10%	50 / 8%	19 / 11%	22 / 5%	62 / 5%	33 / 15%	52 / 0%
2002	5 / 0%	22 / 9%	6 / 0%	7 / 0%	14 / 21%	9 / 0%	14 / 21%	4 / 0%	18 / 0%	13 / 0%	7 / 14%	19 / 11%
2003	57 / 2%	75 / 13%	28 / 11%	70 / 0%	110 / 6%	30 / 3%	95 / 5%	42 / 2%	53 / 2%	98 / 10%	50 / 2%	62 / 6%
2004	10 / 10%	35 / 6%	19 / 5%	14 / 7%	20 / 15%	12 / 0%	20 / 10%	4 / 0%	14 / 0%	23 / 4%	7 / 0%	18 / 11%
2005	68 / 1%	81 / 7%	52 / 10%	99 / 3%	148 / 5%	57 / 2%	128 / 5%	57 / 5%	90 / 1%	141 / 6%	70 / 7%	76 / 8%
2006	21 / 0%	41 / 12%	15 / 0%	12 / 0%	22 / 5%	12 / 0%	33 / 0%	5 / 0%	19 / 0%	31 / 10%	12 / 8%	14 / 14%
2007	118 / 2%	118 / 5%	87 / 5%	110 / 2%	197 / 3%	68 / 10%	223 / 4%	77 / 1%	126 / 2%	170 / 4%	82 / 7%	87 / 5%
2008	36 / 0%	52 / 6%	21 / 0%	22 / 5%	38 / 3%	12 / 0%	37 / 8%	8 / 0%	27 / 4%	38 / 16%	15 / 0%	18 / 0%
2009	157 / 1%	105 / 3%	80 / 0%	92 / 2%	214 / 4%	39 / 0%	219 / 4%	92 / 3%	133 / 2%	201 / 3%	86 / 2%	60 / 8%
2010	44 / 0%	37 / 3%	23 / 0%	16 / 0%	40 / 5%	7 / 0%	43 / 2%	3 / 0%	31 / 0%	27 / 0%	13 / 0%	13 / 0%
2011	200 / 0%	99 / 4%	85 / 4%	105 / 3%	299 / 1%	57 / 7%	353 / 3%	100 / 4%	182 / 1%	290 / 1%	122 / 3%	70 / 7%
2012	70 / 0%	29 / 3%	32 / 0%	10 / 0%	48 / 4%	7 / 0%	66 / 3%	8 / 12%	54 / 4%	46 / 2%	11 / 0%	11 / 0%
2013	303 / 0%	106 / 2%	135 / 2%	125 / 2%	445 / 2%	63 / 5%	491 / 2%	146 / 2%	304 / 0%	427 / 1%	163 / 1%	60 / 2%
2014	66 / 2%	36 / 3%	19 / 0%	10 / 0%	54 / 4%	3 / 0%	55 / 0%	7 / 0%	101 / 2%	51 / 4%	15 / 0%	7 / 0%
2015	353 / 0%	120 / 2%	132 / 1%	126 / 2%	481 / 1%	95 / 0%	588 / 1%	139 / 1%	369 / 0%	420 / 1%	189 / 1%	72 / 0%
2016	201 / 0%	32 / 6%	24 / 0%	15 / 0%	72 / 3%	6 / 0%	93 / 0%	18 / 0%	250 / 2%	65 / 0%	25 / 0%	6 / 0%
2017	369 / 0%	94 / 1%	121 / 0%	108 / 0%	507 / 1%	77 / 1%	565 / 1%	128 / 1%	484 / 0%	392 / 1%	140 / 1%	44 / 2%
2018	90 / 0%	18 / 0%	30 / 0%	10 / 0%	34 / 0%	4 / 0%	52 / 0%	6 / 0%	203 / 0%	29 / 0%	13 / 0%	2 / 0%
2019	27 / 0%	4 / 0%	6 / 0%	0 / 0%	4 / 0%	0 / 0%	11 / 0%	1 / 0%	22 / 0%	9 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	2238 / 0%	1239 / 5%	975 / 3%	1077 / 2%	2878 / 3%	614 / 5%	3209 / 2%	892 / 2%	2522 / 1%	2594 / 3%	1087 / 3%	781 / 5%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 036033	Station 092005	Station 115343	Station 096058	Station 092201	Station 096612	Station 050183	Station 092111	Station 050123	Station 092132	Station 092029	Station 096029
1996	7 / 14%	5 / 0%	5 / 0%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	4 / 0%	2 / 0%	0 / 0%	3 / 0%	1 / 0%
1997	41 / 5%	12 / 0%	13 / 23%	2 / 0%	16 / 6%	4 / 0%	13 / 0%	8 / 0%	6 / 0%	5 / 20%	12 / 0%	10 / 0%
1998	14 / 7%	1 / 0%	1 / 0%	0 / 0%	8 / 0%	2 / 0%	9 / 0%	8 / 0%	0 / 0%	3 / 0%	2 / 0%	2 / 0%
1999	52 / 4%	30 / 7%	35 / 11%	11 / 0%	38 / 11%	14 / 7%	31 / 13%	25 / 8%	21 / 0%	22 / 5%	18 / 11%	16 / 6%
2000	17 / 6%	10 / 0%	3 / 0%	2 / 0%	5 / 40%	3 / 0%	9 / 0%	5 / 0%	11 / 0%	10 / 0%	7 / 14%	3 / 0%
2001	59 / 8%	37 / 8%	34 / 18%	12 / 8%	48 / 4%	11 / 18%	37 / 8%	20 / 15%	27 / 4%	28 / 11%	35 / 9%	17 / 12%
2002	17 / 0%	16 / 0%	12 / 17%	5 / 0%	13 / 15%	1 / 0%	8 / 0%	7 / 0%	19 / 0%	13 / 0%	8 / 0%	5 / 0%
2003	68 / 10%	55 / 5%	44 / 7%	21 / 5%	79 / 4%	20 / 5%	66 / 3%	51 / 2%	36 / 3%	43 / 5%	61 / 8%	26 / 12%
2004	23 / 0%	21 / 0%	13 / 8%	7 / 14%	16 / 19%	3 / 0%	9 / 0%	15 / 7%	13 / 8%	16 / 12%	7 / 14%	9 / 22%
2005	92 / 3%	95 / 0%	56 / 5%	24 / 8%	122 / 4%	33 / 9%	56 / 0%	71 / 8%	44 / 5%	56 / 4%	74 / 4%	40 / 5%
2006	24 / 4%	27 / 4%	16 / 0%	5 / 0%	24 / 0%	4 / 0%	8 / 0%	11 / 9%	12 / 0%	16 / 0%	16 / 6%	7 / 0%
2007	80 / 4%	124 / 4%	52 / 13%	28 / 0%	182 / 4%	28 / 7%	55 / 2%	67 / 3%	35 / 0%	93 / 5%	95 / 6%	62 / 3%
2008	21 / 0%	54 / 4%	12 / 0%	6 / 0%	36 / 0%	3 / 0%	7 / 0%	10 / 0%	17 / 6%	18 / 0%	21 / 0%	15 / 7%
2009	51 / 4%	126 / 2%	43 / 0%	29 / 0%	161 / 3%	36 / 8%	35 / 3%	46 / 0%	23 / 0%	84 / 2%	78 / 4%	61 / 7%
2010	19 / 0%	34 / 9%	14 / 7%	1 / 100%	29 / 3%	5 / 0%	2 / 0%	5 / 0%	9 / 0%	20 / 0%	14 / 0%	10 / 0%
2011	55 / 2%	201 / 3%	48 / 2%	32 / 6%	248 / 4%	33 / 0%	41 / 0%	77 / 1%	16 / 0%	115 / 3%	87 / 1%	87 / 5%
2012	19 / 0%	36 / 6%	14 / 14%	1 / 0%	44 / 5%	4 / 25%	4 / 0%	15 / 0%	4 / 0%	18 / 6%	13 / 0%	15 / 0%
2013	76 / 4%	292 / 1%	40 / 8%	48 / 0%	310 / 2%	54 / 2%	57 / 0%	87 / 2%	25 / 0%	170 / 5%	106 / 0%	121 / 0%
2014	7 / 0%	45 / 0%	7 / 14%	2 / 0%	39 / 3%	7 / 14%	8 / 0%	11 / 0%	4 / 0%	22 / 0%	6 / 0%	11 / 0%
2015	54 / 0%	370 / 0%	42 / 2%	50 / 0%	371 / 1%	53 / 2%	51 / 0%	100 / 1%	23 / 0%	226 / 0%	129 / 1%	117 / 3%
2016	9 / 0%	59 / 2%	6 / 0%	2 / 0%	48 / 0%	2 / 0%	3 / 0%	13 / 0%	7 / 0%	32 / 0%	14 / 7%	26 / 0%
2017	37 / 3%	336 / 0%	25 / 4%	34 / 3%	354 / 1%	32 / 0%	36 / 0%	74 / 0%	23 / 0%	218 / 0%	111 / 1%	123 / 1%
2018	2 / 0%	16 / 0%	1 / 0%	1 / 0%	22 / 0%	5 / 0%	3 / 0%	10 / 0%	0 / 0%	19 / 0%	3 / 0%	5 / 0%
2019	1 / 0%	6 / 0%	1 / 0%	0 / 0%	2 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	2 / 0%	1 / 0%	2 / 0%
2020	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	845 / 4%	2009 / 2%	537 / 7%	323 / 3%	2217 / 3%	358 / 4%	550 / 2%	741 / 3%	378 / 2%	1249 / 3%	921 / 3%	791 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 296257	Station 096087	Station 115138	Station 050199	Station 092269	Station 092187	Station 096348	Station 096523	Station 096071	Station 296106	Station 115553	Station 096673
1996	0 / 0%	0 / 0%	32 / 12%	16 / 6%	1 / 0%	1 / 0%	7 / 0%	2 / 0%	7 / 29%	2 / 0%	4 / 0%	6 / 33%
1997	13 / 0%	18 / 11%	91 / 19%	51 / 16%	7 / 29%	25 / 4%	42 / 2%	13 / 0%	40 / 10%	13 / 0%	12 / 0%	10 / 10%
1998	1 / 0%	6 / 0%	71 / 20%	29 / 14%	1 / 0%	7 / 29%	17 / 0%	3 / 0%	11 / 0%	4 / 0%	4 / 0%	3 / 0%
1999	16 / 0%	31 / 3%	177 / 10%	103 / 8%	15 / 20%	27 / 4%	65 / 9%	17 / 6%	55 / 4%	26 / 0%	28 / 0%	26 / 8%
2000	6 / 0%	7 / 0%	109 / 16%	45 / 11%	10 / 20%	11 / 9%	32 / 6%	8 / 12%	22 / 0%	0 / 0%	4 / 0%	4 / 25%
2001	41 / 2%	46 / 13%	191 / 14%	145 / 10%	14 / 7%	31 / 0%	87 / 3%	37 / 0%	91 / 9%	41 / 7%	38 / 3%	29 / 3%
2002	7 / 0%	14 / 0%	140 / 7%	55 / 9%	4 / 25%	12 / 8%	47 / 2%	9 / 0%	23 / 4%	6 / 0%	6 / 0%	18 / 0%
2003	48 / 8%	57 / 9%	319 / 6%	198 / 9%	19 / 16%	58 / 3%	192 / 4%	58 / 3%	170 / 6%	50 / 2%	44 / 2%	59 / 3%
2004	10 / 0%	24 / 8%	173 / 8%	70 / 6%	5 / 20%	14 / 0%	70 / 6%	14 / 0%	30 / 10%	8 / 0%	15 / 7%	21 / 0%
2005	77 / 4%	85 / 11%	408 / 7%	236 / 3%	40 / 8%	73 / 3%	223 / 4%	63 / 0%	167 / 7%	53 / 8%	74 / 3%	102 / 3%
2006	12 / 0%	24 / 12%	171 / 11%	74 / 4%	6 / 0%	9 / 11%	70 / 0%	16 / 0%	38 / 0%	12 / 0%	12 / 0%	42 / 5%
2007	108 / 1%	100 / 11%	358 / 7%	254 / 4%	55 / 4%	71 / 1%	262 / 2%	103 / 6%	222 / 2%	77 / 0%	66 / 0%	128 / 2%
2008	8 / 0%	31 / 6%	159 / 5%	47 / 4%	16 / 0%	19 / 0%	66 / 0%	15 / 0%	43 / 5%	7 / 14%	10 / 0%	51 / 8%
2009	78 / 1%	67 / 3%	239 / 6%	197 / 5%	43 / 0%	53 / 4%	188 / 2%	91 / 2%	190 / 5%	66 / 0%	83 / 1%	136 / 4%
2010	9 / 0%	37 / 11%	102 / 1%	38 / 3%	12 / 25%	5 / 0%	62 / 0%	18 / 0%	41 / 0%	5 / 20%	6 / 0%	29 / 0%
2011	92 / 0%	75 / 4%	211 / 2%	230 / 4%	55 / 0%	66 / 2%	263 / 0%	97 / 0%	237 / 3%	54 / 4%	49 / 2%	168 / 4%
2012	17 / 0%	41 / 5%	79 / 6%	49 / 2%	19 / 0%	11 / 0%	50 / 0%	6 / 0%	34 / 9%	9 / 0%	8 / 0%	21 / 0%
2013	118 / 0%	73 / 1%	256 / 3%	286 / 2%	87 / 6%	80 / 1%	365 / 1%	153 / 1%	275 / 1%	68 / 1%	62 / 0%	205 / 2%
2014	11 / 0%	26 / 4%	64 / 6%	45 / 2%	16 / 0%	8 / 0%	68 / 0%	16 / 0%	21 / 0%	10 / 0%	5 / 0%	20 / 0%
2015	95 / 2%	61 / 0%	218 / 3%	276 / 1%	98 / 1%	61 / 0%	438 / 1%	119 / 1%	273 / 1%	63 / 0%	66 / 2%	203 / 0%
2016	11 / 0%	15 / 0%	46 / 2%	39 / 3%	18 / 0%	10 / 0%	101 / 1%	26 / 0%	34 / 0%	5 / 0%	4 / 0%	37 / 0%
2017	73 / 0%	30 / 0%	133 / 1%	203 / 1%	83 / 1%	40 / 0%	356 / 0%	134 / 1%	207 / 1%	43 / 0%	35 / 0%	178 / 2%
2018	2 / 0%	3 / 0%	21 / 0%	25 / 0%	9 / 0%	4 / 0%	29 / 0%	13 / 0%	10 / 0%	4 / 0%	0 / 0%	52 / 0%
2019	1 / 0%	3 / 0%	1 / 0%	6 / 0%	1 / 0%	1 / 0%	4 / 0%	5 / 0%	3 / 0%	0 / 0%	2 / 0%	18 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	854 / 1%	874 / 6%	3769 / 7%	2717 / 4%	634 / 4%	697 / 2%	3104 / 2%	1036 / 2%	2244 / 3%	626 / 2%	637 / 1%	1566 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 096319</b>	<b>Station 096030</b>	<b>Station 096635</b>	<b>Station 115045</b>	<b>Station 296055</b>	<b>Station 115226</b>	<b>Station 096337</b>	<b>Station 096279</b>	<b>Station 092163</b>	<b>Station 096789</b>	<b>Station 092033</b>	<b>Station 096119</b>
1996	1 / 0%	0 / 0%	5 / 20%	5 / 0%	4 / 25%	0 / 0%	0 / 0%	2 / 0%	5 / 40%	2 / 0%	0 / 0%	6 / 0%
1997	10 / 0%	0 / 0%	27 / 7%	26 / 0%	32 / 9%	14 / 0%	6 / 17%	11 / 9%	13 / 0%	24 / 8%	14 / 7%	11 / 0%
1998	1 / 0%	1 / 0%	6 / 0%	17 / 12%	8 / 12%	2 / 0%	1 / 0%	0 / 0%	1 / 0%	11 / 0%	4 / 25%	5 / 0%
1999	24 / 8%	0 / 0%	37 / 0%	44 / 5%	51 / 2%	19 / 11%	13 / 8%	10 / 20%	32 / 9%	15 / 7%	18 / 6%	46 / 0%
2000	3 / 0%	0 / 0%	8 / 0%	21 / 0%	11 / 0%	6 / 0%	5 / 0%	0 / 0%	8 / 12%	9 / 0%	15 / 7%	23 / 0%
2001	35 / 6%	2 / 0%	78 / 14%	55 / 4%	54 / 4%	26 / 19%	26 / 12%	18 / 11%	37 / 3%	31 / 6%	23 / 4%	45 / 4%
2002	6 / 0%	0 / 0%	10 / 10%	42 / 0%	25 / 12%	3 / 0%	3 / 0%	1 / 0%	9 / 0%	12 / 0%	12 / 8%	50 / 0%
2003	49 / 8%	1 / 0%	77 / 9%	83 / 2%	80 / 4%	46 / 4%	46 / 2%	34 / 6%	48 / 8%	59 / 2%	35 / 0%	46 / 0%
2004	11 / 0%	1 / 0%	17 / 12%	52 / 0%	20 / 10%	12 / 17%	10 / 0%	7 / 0%	16 / 6%	15 / 0%	24 / 4%	29 / 0%
2005	61 / 5%	2 / 0%	123 / 7%	92 / 0%	95 / 6%	59 / 7%	46 / 4%	38 / 0%	66 / 6%	48 / 4%	63 / 5%	77 / 3%
2006	10 / 10%	1 / 0%	23 / 0%	60 / 0%	23 / 0%	10 / 0%	12 / 17%	9 / 0%	21 / 5%	34 / 0%	14 / 7%	50 / 2%
2007	97 / 6%	7 / 0%	134 / 4%	105 / 1%	95 / 5%	72 / 6%	70 / 4%	46 / 7%	70 / 16%	51 / 6%	61 / 2%	83 / 2%
2008	7 / 0%	5 / 0%	29 / 3%	69 / 0%	18 / 0%	10 / 0%	10 / 0%	8 / 0%	27 / 7%	31 / 0%	16 / 6%	41 / 0%
2009	85 / 1%	14 / 0%	125 / 2%	70 / 0%	69 / 1%	70 / 3%	56 / 2%	38 / 3%	47 / 2%	39 / 0%	47 / 0%	58 / 0%
2010	19 / 11%	11 / 0%	16 / 0%	30 / 3%	16 / 0%	18 / 6%	6 / 0%	12 / 8%	15 / 0%	22 / 5%	26 / 4%	22 / 0%
2011	103 / 4%	16 / 0%	136 / 2%	72 / 4%	85 / 5%	75 / 1%	64 / 2%	32 / 0%	70 / 6%	36 / 6%	53 / 0%	41 / 0%
2012	9 / 0%	23 / 0%	33 / 0%	25 / 0%	23 / 4%	17 / 0%	9 / 0%	7 / 0%	15 / 7%	15 / 0%	19 / 0%	25 / 0%
2013	123 / 4%	38 / 0%	201 / 1%	70 / 0%	81 / 2%	106 / 0%	95 / 0%	31 / 0%	74 / 4%	37 / 3%	72 / 0%	63 / 0%
2014	9 / 0%	49 / 0%	27 / 0%	21 / 5%	12 / 0%	25 / 0%	16 / 12%	11 / 0%	16 / 0%	23 / 0%	16 / 0%	9 / 0%
2015	149 / 1%	78 / 0%	161 / 1%	47 / 0%	53 / 0%	113 / 0%	96 / 1%	57 / 0%	63 / 0%	65 / 0%	72 / 1%	33 / 0%
2016	13 / 0%	68 / 0%	27 / 0%	10 / 0%	9 / 0%	22 / 0%	14 / 0%	6 / 0%	3 / 0%	21 / 0%	6 / 0%	5 / 0%
2017	85 / 1%	77 / 0%	163 / 0%	25 / 0%	50 / 0%	91 / 1%	65 / 0%	44 / 0%	32 / 0%	43 / 0%	59 / 0%	17 / 0%
2018	1 / 0%	55 / 0%	16 / 0%	6 / 0%	3 / 0%	7 / 0%	7 / 0%	1 / 0%	2 / 0%	9 / 0%	3 / 0%	0 / 0%
2019	0 / 0%	11 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	2 / 0%	0 / 0%	12 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	911 / 4%	460 / 0%	1480 / 3%	1047 / 1%	918 / 4%	824 / 3%	677 / 3%	425 / 3%	690 / 6%	664 / 2%	672 / 2%	785 / 1%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115027	Station 115442	Station 115348	Station 115395	Station 092240	Station 096786	Station 296426	Station 096020	Station 092256	Station 050054	Station 115196	Station 096537
1996	1 / 0%	4 / 0%	3 / 0%	5 / 20%	2 / 0%	5 / 0%	1 / 0%	0 / 0%	3 / 0%	2 / 0%	2 / 0%	0 / 0%
1997	18 / 6%	13 / 0%	18 / 0%	16 / 0%	7 / 29%	20 / 5%	9 / 0%	2 / 0%	22 / 9%	10 / 0%	14 / 21%	17 / 6%
1998	8 / 12%	7 / 0%	9 / 0%	6 / 17%	5 / 0%	8 / 12%	3 / 0%	0 / 0%	4 / 25%	1 / 0%	2 / 0%	5 / 0%
1999	28 / 4%	32 / 6%	32 / 3%	27 / 0%	18 / 6%	39 / 15%	30 / 7%	5 / 0%	35 / 11%	15 / 7%	18 / 17%	19 / 5%
2000	17 / 0%	8 / 12%	15 / 0%	15 / 13%	5 / 40%	11 / 9%	4 / 0%	2 / 0%	10 / 20%	5 / 0%	7 / 14%	10 / 0%
2001	55 / 2%	54 / 4%	44 / 0%	60 / 7%	23 / 4%	55 / 16%	33 / 0%	8 / 0%	52 / 4%	12 / 8%	51 / 18%	39 / 15%
2002	19 / 0%	12 / 17%	22 / 5%	7 / 14%	8 / 12%	16 / 6%	5 / 20%	11 / 9%	11 / 9%	3 / 0%	11 / 9%	18 / 6%
2003	71 / 1%	71 / 3%	73 / 4%	93 / 12%	40 / 8%	73 / 7%	90 / 1%	17 / 6%	82 / 6%	13 / 0%	72 / 11%	73 / 7%
2004	36 / 0%	11 / 0%	22 / 5%	25 / 8%	19 / 0%	16 / 6%	11 / 0%	12 / 8%	22 / 0%	2 / 0%	23 / 0%	25 / 8%
2005	91 / 0%	87 / 5%	78 / 3%	132 / 5%	80 / 4%	113 / 5%	116 / 0%	22 / 0%	105 / 6%	14 / 0%	80 / 8%	118 / 3%
2006	46 / 0%	25 / 0%	25 / 12%	35 / 11%	15 / 13%	16 / 6%	16 / 0%	16 / 0%	22 / 0%	7 / 0%	18 / 0%	25 / 0%
2007	124 / 2%	107 / 2%	99 / 2%	212 / 5%	82 / 5%	116 / 3%	237 / 1%	23 / 0%	119 / 6%	22 / 0%	98 / 1%	161 / 4%
2008	37 / 0%	13 / 0%	25 / 4%	52 / 8%	24 / 0%	23 / 9%	30 / 0%	17 / 0%	22 / 5%	5 / 0%	29 / 0%	45 / 7%
2009	64 / 2%	107 / 3%	56 / 2%	199 / 5%	94 / 3%	82 / 2%	234 / 0%	24 / 0%	83 / 4%	11 / 0%	67 / 1%	134 / 4%
2010	33 / 0%	23 / 4%	10 / 0%	51 / 4%	25 / 4%	18 / 6%	18 / 0%	13 / 0%	19 / 5%	2 / 0%	23 / 0%	37 / 0%
2011	70 / 0%	130 / 2%	64 / 0%	259 / 2%	92 / 2%	109 / 8%	343 / 1%	28 / 0%	99 / 3%	9 / 0%	74 / 0%	171 / 1%
2012	36 / 0%	29 / 0%	28 / 0%	50 / 2%	35 / 0%	11 / 0%	29 / 0%	11 / 0%	28 / 14%	3 / 0%	26 / 4%	40 / 0%
2013	72 / 0%	173 / 1%	80 / 1%	366 / 2%	125 / 2%	86 / 1%	498 / 0%	30 / 3%	158 / 1%	22 / 0%	71 / 1%	283 / 1%
2014	17 / 0%	26 / 4%	19 / 0%	59 / 0%	20 / 0%	7 / 0%	46 / 0%	10 / 0%	28 / 0%	2 / 0%	10 / 0%	60 / 0%
2015	51 / 0%	159 / 0%	59 / 0%	356 / 0%	109 / 1%	68 / 1%	547 / 0%	19 / 0%	134 / 1%	20 / 0%	57 / 0%	299 / 1%
2016	11 / 0%	19 / 5%	18 / 0%	54 / 2%	16 / 0%	4 / 0%	129 / 0%	8 / 0%	26 / 4%	2 / 0%	5 / 0%	59 / 0%
2017	27 / 0%	133 / 2%	23 / 0%	241 / 0%	119 / 0%	42 / 2%	678 / 0%	8 / 0%	129 / 1%	10 / 0%	44 / 0%	274 / 1%
2018	4 / 0%	9 / 0%	4 / 0%	18 / 0%	12 / 0%	2 / 0%	62 / 0%	4 / 0%	11 / 0%	1 / 0%	1 / 0%	31 / 0%
2019	0 / 0%	1 / 0%	2 / 0%	8 / 0%	1 / 0%	0 / 0%	9 / 0%	0 / 0%	4 / 0%	0 / 0%	2 / 0%	6 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	936 / 1%	1253 / 2%	828 / 2%	2347 / 3%	976 / 3%	940 / 6%	3178 / 0%	290 / 1%	1228 / 4%	193 / 1%	805 / 4%	1949 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096674	Station 050174	Station 096004	Station 096798	Station 096335	Station 115070	Station 096205	Station 096318	Station 096480	Station 050140	Station 096359	Station 092186
1996	1 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	6 / 0%	4 / 0%	0 / 0%	4 / 0%
1997	11 / 0%	11 / 0%	5 / 20%	9 / 0%	14 / 0%	1 / 0%	3 / 0%	15 / 13%	23 / 4%	9 / 0%	5 / 0%	22 / 9%
1998	6 / 0%	2 / 0%	1 / 0%	2 / 0%	3 / 0%	2 / 0%	2 / 0%	5 / 0%	6 / 0%	3 / 33%	0 / 0%	5 / 0%
1999	19 / 5%	19 / 5%	14 / 7%	14 / 0%	13 / 8%	6 / 0%	16 / 12%	23 / 4%	41 / 0%	24 / 0%	15 / 7%	48 / 6%
2000	1 / 0%	8 / 0%	7 / 0%	5 / 0%	6 / 33%	5 / 0%	5 / 0%	6 / 0%	14 / 7%	8 / 0%	0 / 0%	6 / 17%
2001	28 / 4%	26 / 4%	28 / 4%	24 / 8%	18 / 0%	5 / 0%	20 / 5%	39 / 3%	54 / 0%	41 / 5%	19 / 11%	81 / 6%
2002	3 / 0%	4 / 0%	7 / 0%	5 / 0%	11 / 27%	5 / 0%	5 / 0%	7 / 29%	21 / 5%	13 / 8%	2 / 50%	28 / 11%
2003	38 / 3%	41 / 0%	45 / 9%	32 / 6%	53 / 6%	12 / 0%	38 / 3%	64 / 6%	68 / 1%	54 / 6%	27 / 4%	122 / 9%
2004	10 / 0%	5 / 0%	13 / 0%	7 / 0%	10 / 0%	8 / 0%	6 / 0%	13 / 15%	16 / 6%	12 / 0%	4 / 0%	17 / 6%
2005	59 / 2%	49 / 10%	60 / 2%	31 / 3%	78 / 15%	30 / 3%	53 / 4%	70 / 4%	83 / 4%	96 / 4%	32 / 9%	217 / 5%
2006	16 / 0%	4 / 0%	16 / 19%	19 / 5%	17 / 18%	15 / 0%	4 / 0%	11 / 0%	13 / 0%	10 / 0%	5 / 0%	29 / 10%
2007	43 / 0%	49 / 2%	72 / 1%	52 / 10%	113 / 4%	32 / 0%	57 / 2%	109 / 6%	83 / 0%	106 / 4%	36 / 0%	247 / 6%
2008	10 / 0%	3 / 0%	19 / 11%	12 / 0%	22 / 9%	35 / 3%	4 / 0%	21 / 0%	9 / 0%	19 / 0%	4 / 0%	40 / 5%
2009	41 / 2%	46 / 2%	65 / 0%	24 / 4%	122 / 4%	49 / 4%	43 / 0%	112 / 1%	52 / 0%	85 / 4%	37 / 0%	205 / 5%
2010	6 / 0%	2 / 0%	8 / 12%	7 / 14%	30 / 3%	32 / 0%	4 / 25%	21 / 5%	11 / 0%	10 / 0%	5 / 0%	40 / 2%
2011	40 / 0%	52 / 0%	84 / 1%	43 / 2%	159 / 4%	46 / 0%	48 / 0%	106 / 1%	67 / 1%	96 / 6%	41 / 5%	245 / 2%
2012	5 / 0%	5 / 0%	19 / 0%	14 / 0%	35 / 6%	25 / 0%	9 / 0%	22 / 9%	13 / 0%	6 / 0%	7 / 0%	50 / 4%
2013	53 / 0%	54 / 0%	111 / 1%	52 / 2%	211 / 1%	34 / 0%	65 / 0%	162 / 2%	53 / 4%	126 / 2%	49 / 4%	359 / 2%
2014	10 / 0%	5 / 0%	11 / 0%	7 / 0%	38 / 0%	35 / 0%	6 / 17%	27 / 0%	1 / 100%	11 / 9%	4 / 0%	48 / 0%
2015	44 / 0%	46 / 2%	107 / 0%	43 / 0%	214 / 1%	34 / 0%	60 / 2%	172 / 1%	62 / 2%	147 / 0%	68 / 0%	284 / 2%
2016	9 / 0%	4 / 0%	21 / 0%	15 / 0%	34 / 0%	22 / 0%	9 / 0%	24 / 0%	2 / 0%	17 / 0%	6 / 0%	49 / 0%
2017	32 / 0%	35 / 0%	116 / 0%	46 / 0%	164 / 1%	21 / 0%	50 / 2%	129 / 1%	34 / 0%	130 / 2%	36 / 0%	280 / 1%
2018	0 / 0%	4 / 0%	11 / 0%	11 / 0%	17 / 0%	10 / 0%	5 / 0%	14 / 0%	8 / 0%	7 / 0%	4 / 0%	18 / 0%
2019	0 / 0%	0 / 0%	3 / 0%	4 / 0%	2 / 0%	1 / 0%	0 / 0%	1 / 0%	2 / 0%	3 / 0%	0 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	485 / 1%	476 / 2%	843 / 2%	479 / 3%	1384 / 4%	466 / 1%	513 / 2%	1173 / 3%	742 / 2%	1037 / 3%	406 / 3%	2445 / 4%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 096486</b>	<b>Station 096118</b>	<b>Station 096857</b>	<b>Station 096204</b>	<b>Station 115323</b>	<b>Station 096135</b>	<b>Station 096632</b>	<b>Station 096032</b>	<b>Station 092081</b>	<b>Station 096111</b>	<b>Station 050105</b>	<b>Station 050073</b>
1996	0 / 0%	0 / 0%	2 / 0%	2 / 0%	13 / 0%	4 / 0%	3 / 0%	0 / 0%	1 / 0%	4 / 0%	2 / 0%	2 / 0%
1997	1 / 0%	9 / 0%	25 / 8%	24 / 4%	35 / 14%	11 / 18%	15 / 0%	17 / 6%	7 / 43%	8 / 12%	16 / 6%	10 / 20%
1998	0 / 0%	6 / 0%	3 / 0%	3 / 0%	26 / 12%	10 / 0%	13 / 0%	4 / 25%	4 / 0%	4 / 0%	6 / 0%	6 / 0%
1999	3 / 0%	19 / 5%	34 / 9%	54 / 2%	76 / 5%	20 / 0%	29 / 3%	35 / 14%	21 / 10%	16 / 12%	25 / 4%	19 / 0%
2000	1 / 0%	2 / 0%	7 / 14%	4 / 0%	44 / 11%	26 / 4%	12 / 8%	9 / 11%	3 / 0%	8 / 0%	9 / 11%	9 / 11%
2001	3 / 0%	33 / 3%	37 / 3%	59 / 0%	122 / 7%	38 / 0%	44 / 5%	38 / 3%	14 / 7%	28 / 14%	33 / 9%	36 / 11%
2002	3 / 0%	7 / 0%	13 / 8%	10 / 0%	54 / 9%	43 / 5%	17 / 0%	16 / 0%	13 / 8%	9 / 11%	11 / 0%	13 / 0%
2003	7 / 0%	50 / 4%	63 / 0%	86 / 0%	161 / 2%	71 / 0%	81 / 1%	38 / 3%	25 / 8%	45 / 7%	47 / 2%	37 / 0%
2004	1 / 0%	10 / 10%	9 / 0%	12 / 0%	70 / 1%	56 / 2%	23 / 4%	22 / 14%	15 / 0%	9 / 11%	17 / 6%	11 / 0%
2005	5 / 20%	90 / 2%	74 / 4%	110 / 0%	217 / 4%	93 / 0%	93 / 1%	75 / 4%	63 / 3%	56 / 11%	63 / 13%	68 / 3%
2006	6 / 0%	12 / 0%	17 / 0%	27 / 0%	88 / 3%	60 / 2%	34 / 0%	26 / 0%	11 / 0%	9 / 11%	11 / 9%	7 / 0%
2007	31 / 3%	105 / 1%	92 / 0%	133 / 0%	194 / 2%	98 / 0%	106 / 2%	81 / 4%	66 / 5%	62 / 6%	48 / 6%	45 / 0%
2008	15 / 0%	21 / 10%	10 / 0%	23 / 4%	83 / 1%	81 / 2%	34 / 0%	22 / 5%	23 / 0%	15 / 20%	9 / 11%	14 / 0%
2009	29 / 3%	87 / 1%	68 / 0%	83 / 0%	147 / 2%	65 / 0%	97 / 2%	43 / 5%	47 / 0%	63 / 2%	40 / 2%	33 / 3%
2010	25 / 0%	17 / 0%	9 / 0%	8 / 0%	55 / 0%	38 / 0%	24 / 0%	13 / 8%	19 / 0%	11 / 18%	9 / 0%	14 / 0%
2011	99 / 1%	129 / 2%	78 / 1%	130 / 1%	161 / 2%	54 / 0%	162 / 2%	70 / 3%	70 / 1%	72 / 3%	54 / 4%	39 / 0%
2012	43 / 0%	28 / 0%	21 / 0%	18 / 0%	51 / 0%	31 / 0%	44 / 0%	21 / 5%	22 / 14%	16 / 0%	11 / 9%	10 / 10%
2013	222 / 0%	169 / 2%	95 / 1%	131 / 1%	160 / 0%	40 / 0%	193 / 1%	83 / 0%	79 / 0%	87 / 2%	59 / 5%	42 / 2%
2014	55 / 0%	24 / 0%	12 / 0%	7 / 0%	43 / 0%	10 / 0%	41 / 2%	17 / 0%	13 / 0%	14 / 7%	11 / 0%	12 / 0%
2015	230 / 0%	188 / 0%	81 / 0%	141 / 0%	172 / 2%	23 / 0%	261 / 0%	81 / 1%	55 / 0%	106 / 1%	67 / 1%	40 / 0%
2016	116 / 0%	39 / 0%	14 / 0%	19 / 0%	44 / 0%	9 / 0%	46 / 2%	15 / 0%	7 / 0%	11 / 0%	12 / 0%	20 / 0%
2017	222 / 0%	161 / 0%	60 / 0%	105 / 0%	86 / 1%	11 / 0%	233 / 0%	40 / 2%	47 / 0%	81 / 0%	50 / 0%	29 / 0%
2018	109 / 0%	15 / 0%	4 / 0%	4 / 0%	13 / 0%	2 / 0%	114 / 0%	6 / 0%	2 / 0%	6 / 0%	2 / 0%	8 / 0%
2019	28 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%	16 / 0%	1 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%
2020	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%
Total	1256 / 0%	1223 / 1%	829 / 2%	1194 / 0%	2116 / 3%	894 / 1%	1735 / 1%	773 / 4%	628 / 3%	740 / 5%	614 / 5%	525 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096710	Station 096426	Station 096936	Station 092018	Station 050107	Station 115400	Station 092274	Station 096140	Station 092159	Station 050256	Station 092268	Station 096511
1996	3 / 0%	0 / 0%	4 / 0%	2 / 0%	3 / 0%	13 / 8%	1 / 0%	1 / 0%	3 / 0%	6 / 0%	2 / 0%	4 / 0%
1997	20 / 0%	10 / 0%	10 / 0%	15 / 7%	21 / 5%	57 / 16%	9 / 0%	16 / 6%	20 / 5%	29 / 3%	15 / 0%	9 / 11%
1998	3 / 33%	8 / 12%	3 / 33%	2 / 0%	8 / 0%	36 / 11%	1 / 0%	6 / 0%	14 / 7%	7 / 0%	5 / 0%	3 / 0%
1999	51 / 4%	21 / 0%	15 / 7%	20 / 0%	39 / 5%	83 / 2%	18 / 0%	19 / 0%	41 / 10%	26 / 4%	9 / 0%	12 / 8%
2000	7 / 14%	6 / 0%	4 / 0%	10 / 0%	6 / 0%	49 / 4%	8 / 12%	4 / 0%	8 / 0%	17 / 6%	10 / 0%	6 / 0%
2001	52 / 6%	28 / 14%	30 / 3%	42 / 10%	67 / 4%	128 / 5%	25 / 4%	30 / 10%	88 / 10%	37 / 5%	17 / 0%	15 / 0%
2002	9 / 0%	9 / 0%	5 / 0%	14 / 14%	18 / 0%	91 / 3%	4 / 0%	10 / 10%	17 / 18%	10 / 20%	16 / 0%	11 / 9%
2003	72 / 3%	51 / 8%	34 / 3%	76 / 9%	91 / 3%	181 / 1%	45 / 7%	41 / 5%	92 / 8%	69 / 6%	18 / 0%	26 / 4%
2004	15 / 13%	16 / 0%	24 / 0%	21 / 0%	23 / 9%	92 / 2%	16 / 0%	8 / 0%	25 / 4%	20 / 0%	14 / 0%	9 / 0%
2005	93 / 1%	77 / 1%	56 / 0%	115 / 6%	115 / 6%	241 / 1%	35 / 6%	64 / 8%	164 / 5%	84 / 4%	32 / 0%	35 / 6%
2006	16 / 12%	27 / 0%	14 / 0%	15 / 7%	24 / 4%	131 / 1%	6 / 0%	11 / 0%	22 / 5%	17 / 6%	20 / 0%	11 / 0%
2007	95 / 1%	110 / 4%	59 / 0%	143 / 6%	108 / 3%	271 / 0%	38 / 3%	83 / 2%	208 / 4%	86 / 3%	27 / 0%	41 / 0%
2008	13 / 0%	30 / 10%	16 / 0%	16 / 0%	24 / 0%	102 / 2%	4 / 0%	13 / 15%	38 / 5%	15 / 13%	16 / 0%	13 / 0%
2009	64 / 2%	113 / 0%	60 / 0%	123 / 4%	83 / 2%	160 / 1%	23 / 4%	69 / 4%	172 / 5%	38 / 0%	15 / 0%	46 / 7%
2010	11 / 0%	21 / 10%	15 / 0%	14 / 7%	20 / 0%	59 / 2%	3 / 33%	12 / 0%	28 / 0%	8 / 0%	23 / 0%	29 / 3%
2011	99 / 0%	159 / 4%	46 / 0%	162 / 3%	102 / 1%	143 / 2%	28 / 0%	76 / 0%	227 / 2%	57 / 0%	27 / 0%	34 / 3%
2012	14 / 0%	39 / 8%	11 / 0%	20 / 0%	27 / 4%	71 / 0%	2 / 0%	13 / 0%	45 / 0%	7 / 0%	18 / 0%	16 / 6%
2013	93 / 3%	205 / 3%	72 / 3%	211 / 1%	135 / 1%	185 / 1%	32 / 0%	117 / 3%	355 / 2%	41 / 0%	23 / 0%	62 / 2%
2014	12 / 0%	46 / 2%	7 / 0%	28 / 0%	16 / 0%	42 / 0%	3 / 0%	16 / 0%	56 / 0%	7 / 0%	10 / 0%	23 / 0%
2015	108 / 0%	306 / 1%	68 / 0%	203 / 1%	160 / 0%	119 / 3%	23 / 0%	126 / 1%	352 / 0%	50 / 0%	15 / 0%	116 / 3%
2016	9 / 0%	52 / 2%	14 / 0%	19 / 5%	24 / 0%	30 / 0%	4 / 0%	27 / 0%	53 / 0%	5 / 0%	9 / 0%	32 / 0%
2017	84 / 2%	256 / 0%	29 / 0%	150 / 1%	158 / 1%	63 / 0%	19 / 0%	76 / 3%	292 / 1%	39 / 0%	13 / 0%	32 / 0%
2018	3 / 0%	37 / 0%	4 / 0%	8 / 0%	10 / 0%	5 / 0%	1 / 0%	5 / 0%	28 / 0%	5 / 0%	1 / 0%	5 / 0%
2019	2 / 0%	5 / 0%	2 / 0%	1 / 0%	2 / 0%	3 / 0%	0 / 0%	2 / 0%	7 / 0%	1 / 0%	2 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	948 / 2%	1632 / 3%	602 / 1%	1431 / 3%	1284 / 2%	2355 / 2%	348 / 3%	845 / 3%	2355 / 3%	681 / 3%	357 / 0%	591 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096340	Station 050209	Station 096353	Station 096723	Station 096801	Station 036035	Station 115132	Station 096156	Station 096056	Station 096953	Station 096974	Station 115117
1996	1 / 0%	6 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	5 / 0%	2 / 0%	3 / 0%	0 / 0%	3 / 0%	3 / 33%
1997	20 / 5%	30 / 7%	2 / 0%	10 / 0%	4 / 0%	6 / 0%	25 / 0%	28 / 7%	15 / 13%	5 / 0%	20 / 0%	8 / 0%
1998	0 / 0%	9 / 0%	1 / 0%	3 / 0%	1 / 0%	2 / 0%	7 / 0%	1 / 0%	3 / 0%	0 / 0%	4 / 0%	3 / 0%
1999	15 / 20%	67 / 4%	6 / 0%	22 / 0%	5 / 0%	23 / 4%	44 / 0%	24 / 8%	27 / 7%	8 / 0%	43 / 0%	17 / 0%
2000	6 / 0%	12 / 0%	4 / 0%	4 / 0%	2 / 50%	4 / 0%	15 / 0%	6 / 0%	4 / 0%	0 / 0%	13 / 0%	14 / 7%
2001	18 / 11%	59 / 2%	21 / 0%	22 / 0%	19 / 0%	27 / 4%	52 / 2%	65 / 6%	34 / 9%	11 / 9%	59 / 0%	39 / 3%
2002	9 / 0%	18 / 0%	5 / 0%	7 / 0%	3 / 0%	6 / 0%	16 / 0%	9 / 0%	14 / 7%	0 / 0%	9 / 0%	53 / 0%
2003	31 / 3%	95 / 4%	30 / 0%	45 / 0%	18 / 0%	28 / 7%	59 / 0%	68 / 6%	52 / 8%	15 / 0%	72 / 1%	69 / 4%
2004	11 / 9%	22 / 9%	10 / 0%	5 / 0%	4 / 0%	3 / 0%	37 / 0%	8 / 0%	14 / 7%	2 / 50%	12 / 0%	82 / 1%
2005	47 / 4%	138 / 1%	38 / 0%	77 / 0%	15 / 0%	48 / 2%	88 / 1%	93 / 5%	79 / 9%	17 / 12%	87 / 1%	128 / 3%
2006	3 / 0%	25 / 4%	7 / 0%	7 / 0%	5 / 0%	11 / 0%	49 / 0%	10 / 0%	20 / 10%	3 / 0%	16 / 0%	135 / 1%
2007	23 / 4%	151 / 3%	59 / 2%	73 / 0%	14 / 0%	28 / 4%	107 / 0%	89 / 3%	107 / 4%	31 / 3%	133 / 3%	180 / 0%
2008	7 / 0%	33 / 0%	16 / 0%	7 / 0%	2 / 0%	10 / 0%	38 / 0%	7 / 0%	23 / 13%	2 / 0%	18 / 6%	181 / 2%
2009	22 / 9%	92 / 2%	67 / 0%	56 / 2%	17 / 0%	33 / 3%	88 / 0%	90 / 2%	94 / 1%	22 / 0%	93 / 2%	104 / 2%
2010	8 / 0%	12 / 8%	44 / 2%	3 / 0%	2 / 0%	9 / 0%	40 / 0%	8 / 0%	32 / 0%	3 / 0%	13 / 0%	100 / 1%
2011	25 / 4%	108 / 1%	108 / 3%	65 / 0%	11 / 0%	45 / 0%	76 / 0%	100 / 4%	146 / 3%	19 / 5%	85 / 2%	92 / 1%
2012	5 / 0%	13 / 0%	46 / 2%	7 / 0%	3 / 33%	13 / 8%	31 / 0%	10 / 10%	32 / 3%	1 / 0%	16 / 6%	77 / 1%
2013	24 / 4%	117 / 0%	155 / 3%	94 / 0%	23 / 0%	66 / 0%	80 / 0%	135 / 4%	218 / 0%	31 / 0%	95 / 0%	86 / 0%
2014	3 / 0%	19 / 0%	64 / 0%	8 / 0%	2 / 0%	15 / 0%	25 / 0%	10 / 0%	39 / 0%	4 / 0%	11 / 0%	36 / 0%
2015	15 / 0%	121 / 0%	278 / 4%	74 / 0%	20 / 0%	54 / 0%	66 / 0%	111 / 1%	281 / 0%	44 / 0%	101 / 2%	35 / 0%
2016	6 / 0%	9 / 0%	84 / 2%	7 / 0%	3 / 0%	11 / 0%	11 / 0%	9 / 0%	92 / 2%	8 / 0%	12 / 0%	16 / 0%
2017	10 / 10%	70 / 0%	310 / 2%	57 / 0%	19 / 5%	37 / 0%	52 / 0%	90 / 1%	383 / 1%	43 / 2%	71 / 1%	9 / 0%
2018	3 / 0%	3 / 0%	75 / 0%	3 / 0%	0 / 0%	5 / 0%	4 / 0%	3 / 0%	489 / 0%	4 / 0%	3 / 0%	5 / 0%
2019	0 / 0%	3 / 0%	114 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	66 / 0%	0 / 0%	3 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	312 / 5%	1232 / 2%	1545 / 2%	658 / 0%	193 / 2%	486 / 2%	1015 / 0%	977 / 3%	2267 / 2%	273 / 3%	992 / 2%	1472 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115002	Station 096136	Station 096059	Station 092294	Station 092264	Station 115037	Station 092076	Station 050113	Station 096346	Station 096489	Station 092227	Station 096035
1996	12 / 33%	6 / 17%	3 / 0%	2 / 50%	4 / 0%	3 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	2 / 0%	1 / 0%
1997	58 / 22%	26 / 0%	21 / 5%	9 / 11%	14 / 14%	11 / 18%	6 / 17%	9 / 0%	8 / 12%	9 / 0%	9 / 11%	14 / 0%
1998	29 / 10%	13 / 0%	5 / 20%	2 / 0%	1 / 100%	8 / 0%	3 / 0%	3 / 0%	0 / 0%	2 / 0%	2 / 0%	6 / 17%
1999	104 / 12%	55 / 4%	26 / 15%	23 / 0%	25 / 8%	28 / 0%	12 / 0%	24 / 0%	19 / 0%	14 / 0%	18 / 11%	24 / 0%
2000	61 / 21%	34 / 6%	13 / 23%	1 / 100%	3 / 0%	31 / 0%	0 / 0%	5 / 0%	5 / 0%	5 / 0%	5 / 0%	5 / 0%
2001	144 / 17%	60 / 5%	43 / 9%	42 / 5%	24 / 8%	48 / 0%	29 / 14%	21 / 5%	32 / 0%	17 / 6%	26 / 4%	26 / 8%
2002	86 / 12%	27 / 7%	10 / 10%	1 / 0%	4 / 0%	80 / 0%	4 / 50%	3 / 0%	6 / 0%	10 / 0%	8 / 0%	8 / 25%
2003	220 / 14%	113 / 5%	51 / 8%	51 / 4%	48 / 6%	93 / 0%	52 / 10%	32 / 6%	34 / 0%	48 / 2%	44 / 0%	59 / 5%
2004	100 / 14%	65 / 5%	26 / 15%	10 / 10%	8 / 0%	117 / 0%	4 / 25%	11 / 0%	4 / 0%	10 / 0%	9 / 0%	11 / 0%
2005	236 / 14%	149 / 3%	69 / 10%	78 / 1%	95 / 4%	173 / 1%	62 / 6%	36 / 0%	69 / 0%	64 / 0%	51 / 2%	83 / 6%
2006	131 / 9%	56 / 4%	16 / 12%	2 / 50%	18 / 6%	150 / 1%	12 / 0%	4 / 0%	14 / 0%	21 / 0%	11 / 0%	23 / 0%
2007	255 / 9%	244 / 2%	91 / 5%	99 / 2%	113 / 5%	238 / 1%	86 / 5%	46 / 0%	76 / 0%	115 / 0%	62 / 2%	130 / 5%
2008	78 / 13%	81 / 5%	33 / 6%	15 / 0%	20 / 0%	193 / 1%	7 / 0%	15 / 0%	17 / 0%	27 / 4%	7 / 0%	27 / 7%
2009	156 / 12%	179 / 2%	92 / 5%	82 / 1%	87 / 6%	136 / 0%	89 / 1%	31 / 3%	53 / 0%	105 / 3%	40 / 5%	107 / 1%
2010	51 / 4%	47 / 4%	23 / 4%	11 / 0%	15 / 0%	110 / 1%	7 / 0%	9 / 0%	17 / 0%	38 / 0%	4 / 0%	27 / 0%
2011	148 / 3%	252 / 2%	113 / 2%	92 / 3%	119 / 4%	98 / 0%	106 / 5%	36 / 0%	82 / 1%	171 / 1%	58 / 0%	186 / 0%
2012	52 / 12%	54 / 2%	23 / 0%	18 / 0%	25 / 4%	48 / 0%	14 / 7%	3 / 0%	18 / 0%	70 / 4%	10 / 0%	34 / 0%
2013	138 / 4%	330 / 2%	117 / 3%	117 / 1%	244 / 0%	50 / 0%	141 / 2%	39 / 0%	96 / 0%	345 / 0%	61 / 2%	292 / 1%
2014	23 / 4%	45 / 0%	15 / 0%	8 / 0%	32 / 0%	13 / 0%	7 / 0%	5 / 0%	26 / 0%	158 / 1%	6 / 0%	39 / 3%
2015	96 / 4%	452 / 2%	120 / 2%	130 / 0%	237 / 1%	8 / 0%	134 / 1%	37 / 0%	114 / 0%	494 / 1%	66 / 0%	387 / 1%
2016	16 / 12%	55 / 0%	21 / 0%	19 / 5%	33 / 0%	0 / 0%	10 / 0%	3 / 0%	38 / 0%	240 / 1%	5 / 0%	62 / 0%
2017	38 / 8%	395 / 1%	86 / 1%	98 / 1%	217 / 0%	2 / 0%	104 / 1%	31 / 0%	75 / 0%	464 / 1%	45 / 2%	329 / 0%
2018	5 / 0%	28 / 0%	10 / 0%	3 / 0%	20 / 0%	0 / 0%	5 / 0%	3 / 33%	22 / 0%	155 / 0%	5 / 0%	26 / 0%
2019	1 / 0%	8 / 0%	1 / 0%	1 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 0%	160 / 0%	0 / 0%	8 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	20 / 0%	0 / 0%	0 / 0%
Total	2238 / 11%	2774 / 2%	1028 / 5%	914 / 2%	1408 / 3%	1638 / 0%	894 / 4%	406 / 1%	830 / 0%	2763 / 1%	554 / 2%	1914 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096933	Station 096084	Station 115101	Station 096286	Station 096553	Station 096505	Station 115142	Station 096221	Station 096046	Station 096500	Station 115063	Station 096897
1996	3 / 0%	2 / 50%	2 / 0%	1 / 0%	0 / 0%	0 / 0%	3 / 0%	1 / 0%	3 / 0%	3 / 0%	2 / 0%	0 / 0%
1997	2 / 0%	21 / 5%	15 / 7%	5 / 0%	4 / 25%	8 / 0%	8 / 12%	7 / 0%	6 / 0%	7 / 14%	13 / 8%	20 / 5%
1998	4 / 0%	4 / 0%	4 / 0%	5 / 0%	0 / 0%	0 / 0%	5 / 0%	0 / 0%	1 / 0%	1 / 0%	2 / 50%	1 / 0%
1999	5 / 0%	25 / 12%	24 / 0%	24 / 0%	17 / 6%	17 / 0%	25 / 0%	21 / 10%	18 / 0%	13 / 8%	17 / 6%	25 / 8%
2000	2 / 0%	11 / 0%	4 / 0%	4 / 0%	4 / 0%	1 / 0%	12 / 0%	3 / 0%	5 / 0%	8 / 0%	2 / 0%	3 / 0%
2001	7 / 0%	22 / 18%	21 / 5%	27 / 0%	12 / 8%	26 / 8%	28 / 11%	30 / 10%	19 / 0%	22 / 5%	28 / 4%	34 / 9%
2002	6 / 0%	14 / 7%	8 / 0%	5 / 0%	4 / 0%	10 / 0%	17 / 18%	7 / 29%	6 / 0%	6 / 0%	5 / 0%	10 / 0%
2003	18 / 6%	38 / 8%	33 / 9%	41 / 2%	37 / 5%	32 / 0%	57 / 4%	47 / 9%	29 / 3%	25 / 12%	42 / 5%	68 / 4%
2004	3 / 0%	14 / 0%	9 / 11%	13 / 0%	7 / 14%	22 / 0%	13 / 15%	13 / 23%	23 / 0%	4 / 0%	11 / 0%	17 / 6%
2005	14 / 0%	40 / 8%	36 / 0%	48 / 0%	43 / 2%	102 / 1%	53 / 4%	65 / 8%	52 / 0%	30 / 7%	44 / 7%	77 / 8%
2006	6 / 0%	17 / 0%	6 / 0%	8 / 0%	10 / 0%	25 / 0%	20 / 5%	9 / 0%	22 / 0%	7 / 0%	7 / 0%	14 / 7%
2007	11 / 0%	47 / 0%	32 / 0%	57 / 0%	55 / 4%	134 / 0%	64 / 2%	74 / 5%	35 / 0%	49 / 2%	57 / 2%	112 / 2%
2008	1 / 0%	15 / 0%	10 / 0%	13 / 0%	6 / 0%	35 / 0%	23 / 0%	9 / 0%	18 / 0%	7 / 0%	9 / 0%	20 / 5%
2009	13 / 0%	23 / 0%	17 / 0%	40 / 0%	44 / 5%	117 / 0%	50 / 0%	74 / 3%	28 / 0%	38 / 5%	48 / 2%	104 / 4%
2010	4 / 0%	11 / 0%	3 / 0%	3 / 0%	10 / 0%	55 / 0%	19 / 0%	4 / 0%	11 / 0%	3 / 0%	8 / 0%	22 / 0%
2011	14 / 7%	31 / 0%	28 / 0%	49 / 0%	54 / 0%	204 / 0%	50 / 0%	98 / 1%	20 / 0%	51 / 2%	55 / 4%	142 / 1%
2012	3 / 0%	6 / 0%	3 / 0%	7 / 0%	10 / 0%	57 / 0%	15 / 7%	7 / 0%	6 / 0%	12 / 0%	12 / 0%	19 / 0%
2013	19 / 0%	26 / 0%	11 / 0%	68 / 0%	68 / 0%	387 / 0%	44 / 0%	126 / 2%	17 / 0%	59 / 2%	71 / 1%	221 / 2%
2014	1 / 0%	4 / 0%	1 / 0%	5 / 0%	9 / 0%	77 / 0%	16 / 0%	14 / 7%	10 / 0%	13 / 0%	8 / 0%	25 / 0%
2015	24 / 0%	16 / 0%	13 / 0%	55 / 2%	102 / 1%	531 / 0%	56 / 2%	99 / 1%	22 / 0%	66 / 0%	61 / 0%	210 / 1%
2016	3 / 0%	2 / 0%	0 / 0%	10 / 0%	10 / 0%	327 / 0%	7 / 0%	16 / 0%	2 / 0%	3 / 0%	9 / 0%	26 / 0%
2017	23 / 0%	10 / 0%	7 / 0%	44 / 0%	81 / 0%	532 / 0%	27 / 0%	72 / 0%	11 / 0%	52 / 0%	43 / 2%	196 / 1%
2018	1 / 0%	0 / 0%	0 / 0%	2 / 0%	9 / 0%	94 / 0%	6 / 0%	1 / 0%	1 / 0%	4 / 0%	4 / 0%	11 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 0%	40 / 0%	0 / 0%	2 / 0%	0 / 0%	1 / 0%	3 / 0%	3 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	187 / 1%	399 / 4%	287 / 2%	536 / 0%	597 / 2%	2833 / 0%	618 / 3%	799 / 4%	365 / 0%	484 / 3%	561 / 3%	1380 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 096852</b>	<b>Station 096044</b>	<b>Station 096586</b>	<b>Station 096929</b>	<b>Station 115039</b>	<b>Station 050002</b>	<b>Station 092272</b>	<b>Station 050129</b>	<b>Station 096870</b>	<b>Station 096214</b>	<b>Station 092232</b>	<b>Station 092010</b>
1996	0 / 0%	0 / 0%	4 / 0%	0 / 0%	1 / 0%	4 / 25%	0 / 0%	3 / 0%	2 / 0%	1 / 0%	2 / 0%	1 / 0%
1997	10 / 0%	9 / 0%	16 / 6%	9 / 0%	8 / 0%	19 / 16%	14 / 7%	13 / 0%	17 / 18%	11 / 0%	22 / 0%	5 / 0%
1998	1 / 0%	2 / 0%	4 / 25%	0 / 0%	1 / 0%	3 / 0%	4 / 25%	2 / 0%	3 / 0%	4 / 0%	7 / 14%	2 / 0%
1999	15 / 7%	34 / 0%	34 / 0%	10 / 0%	15 / 7%	26 / 8%	13 / 8%	20 / 5%	34 / 9%	25 / 0%	43 / 2%	12 / 8%
2000	0 / 0%	7 / 0%	15 / 0%	4 / 0%	6 / 0%	3 / 33%	3 / 0%	10 / 0%	10 / 10%	5 / 20%	8 / 12%	1 / 0%
2001	25 / 0%	37 / 3%	66 / 3%	9 / 0%	16 / 12%	26 / 8%	35 / 3%	35 / 3%	45 / 9%	31 / 6%	61 / 20%	17 / 0%
2002	4 / 0%	5 / 0%	16 / 0%	6 / 0%	7 / 0%	6 / 17%	8 / 0%	5 / 0%	9 / 22%	6 / 0%	14 / 7%	3 / 0%
2003	37 / 5%	49 / 2%	81 / 1%	15 / 0%	29 / 0%	41 / 5%	28 / 4%	52 / 0%	78 / 10%	54 / 4%	69 / 17%	12 / 8%
2004	7 / 14%	6 / 0%	31 / 3%	3 / 33%	9 / 0%	6 / 0%	1 / 0%	9 / 0%	23 / 13%	12 / 0%	23 / 9%	4 / 0%
2005	42 / 12%	66 / 3%	125 / 1%	22 / 5%	45 / 0%	43 / 5%	32 / 0%	48 / 0%	134 / 6%	72 / 7%	102 / 2%	27 / 0%
2006	12 / 0%	11 / 0%	45 / 0%	10 / 0%	4 / 0%	7 / 0%	6 / 0%	7 / 0%	23 / 9%	17 / 6%	19 / 5%	10 / 0%
2007	84 / 5%	98 / 2%	152 / 2%	32 / 0%	72 / 0%	39 / 8%	34 / 3%	92 / 0%	167 / 5%	124 / 8%	142 / 4%	37 / 0%
2008	12 / 8%	19 / 0%	44 / 0%	8 / 25%	7 / 14%	9 / 11%	5 / 0%	10 / 0%	18 / 11%	15 / 7%	20 / 15%	3 / 0%
2009	63 / 6%	71 / 3%	110 / 1%	30 / 0%	51 / 0%	30 / 3%	24 / 0%	46 / 0%	162 / 4%	100 / 5%	98 / 2%	25 / 0%
2010	14 / 0%	9 / 0%	33 / 0%	6 / 0%	9 / 0%	3 / 0%	6 / 0%	7 / 0%	31 / 6%	18 / 6%	14 / 0%	8 / 0%
2011	98 / 1%	85 / 1%	123 / 0%	36 / 0%	54 / 0%	50 / 0%	27 / 7%	58 / 0%	207 / 3%	147 / 2%	114 / 4%	22 / 0%
2012	12 / 0%	15 / 13%	34 / 0%	7 / 0%	13 / 0%	9 / 0%	3 / 0%	11 / 0%	40 / 5%	15 / 0%	23 / 0%	7 / 0%
2013	136 / 0%	137 / 1%	144 / 0%	61 / 3%	87 / 0%	37 / 3%	24 / 0%	74 / 0%	291 / 2%	218 / 2%	166 / 0%	41 / 0%
2014	16 / 0%	25 / 0%	30 / 0%	8 / 0%	10 / 0%	7 / 0%	1 / 0%	8 / 0%	42 / 5%	34 / 3%	30 / 0%	6 / 0%
2015	159 / 1%	130 / 0%	125 / 0%	79 / 0%	75 / 0%	47 / 0%	26 / 4%	79 / 0%	304 / 1%	207 / 1%	157 / 1%	47 / 0%
2016	15 / 0%	20 / 0%	28 / 0%	13 / 0%	22 / 0%	3 / 0%	3 / 0%	8 / 0%	34 / 0%	28 / 0%	23 / 0%	12 / 0%
2017	129 / 1%	98 / 1%	121 / 0%	78 / 0%	48 / 0%	42 / 0%	21 / 0%	56 / 5%	191 / 0%	183 / 1%	106 / 1%	27 / 0%
2018	8 / 0%	7 / 0%	17 / 0%	2 / 0%	11 / 0%	0 / 0%	2 / 0%	3 / 0%	15 / 0%	18 / 0%	4 / 0%	1 / 0%
2019	2 / 0%	0 / 0%	3 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	2 / 0%	6 / 0%	5 / 0%	1 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	901 / 2%	940 / 1%	1401 / 1%	449 / 1%	600 / 1%	460 / 4%	321 / 3%	658 / 1%	1886 / 4%	1350 / 3%	1268 / 4%	330 / 1%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096223	Station 092180	Station 050101	Station 296437	Station 096181	Station 096385	Station 096108	Station 096888	Station 296153	Station 096449	Station 096229	Station 096715
1996	3 / 0%	7 / 14%	1 / 100%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	3 / 0%	5 / 0%	4 / 25%	1 / 0%	0 / 0%
1997	2 / 0%	21 / 14%	11 / 0%	9 / 0%	15 / 7%	8 / 12%	19 / 5%	34 / 9%	12 / 8%	19 / 26%	19 / 11%	8 / 12%
1998	3 / 67%	4 / 50%	4 / 0%	0 / 0%	5 / 20%	3 / 33%	7 / 29%	3 / 0%	4 / 0%	4 / 25%	1 / 0%	2 / 0%
1999	8 / 0%	31 / 10%	16 / 0%	15 / 0%	31 / 3%	14 / 7%	22 / 5%	50 / 2%	27 / 11%	25 / 28%	32 / 6%	4 / 25%
2000	4 / 0%	12 / 25%	8 / 0%	5 / 0%	7 / 0%	8 / 25%	8 / 0%	9 / 0%	11 / 9%	14 / 7%	2 / 0%	1 / 0%
2001	11 / 0%	38 / 0%	27 / 11%	23 / 0%	51 / 10%	46 / 4%	31 / 6%	61 / 10%	46 / 7%	32 / 12%	52 / 6%	9 / 0%
2002	6 / 0%	12 / 0%	9 / 0%	3 / 0%	12 / 8%	16 / 12%	7 / 14%	19 / 0%	10 / 0%	9 / 33%	13 / 0%	9 / 22%
2003	28 / 7%	58 / 14%	47 / 6%	30 / 0%	91 / 4%	67 / 4%	50 / 8%	107 / 7%	46 / 9%	42 / 17%	87 / 5%	28 / 4%
2004	8 / 0%	13 / 8%	9 / 11%	8 / 0%	26 / 8%	13 / 0%	4 / 0%	16 / 0%	16 / 6%	22 / 14%	12 / 0%	6 / 0%
2005	40 / 5%	83 / 10%	54 / 2%	33 / 3%	117 / 7%	91 / 7%	52 / 8%	151 / 4%	78 / 5%	97 / 9%	88 / 6%	30 / 10%
2006	18 / 11%	26 / 0%	15 / 0%	9 / 0%	17 / 18%	29 / 0%	13 / 8%	13 / 0%	17 / 0%	24 / 8%	14 / 0%	13 / 8%
2007	52 / 6%	103 / 9%	76 / 1%	49 / 0%	159 / 3%	134 / 4%	58 / 0%	178 / 4%	80 / 2%	81 / 9%	128 / 2%	49 / 2%
2008	21 / 5%	17 / 18%	13 / 0%	6 / 0%	25 / 4%	18 / 0%	10 / 0%	24 / 0%	10 / 10%	24 / 4%	11 / 0%	17 / 6%
2009	28 / 0%	106 / 3%	63 / 3%	40 / 0%	135 / 3%	90 / 4%	63 / 2%	146 / 3%	88 / 7%	68 / 3%	102 / 2%	52 / 2%
2010	11 / 0%	25 / 4%	11 / 0%	3 / 0%	12 / 0%	26 / 0%	6 / 0%	16 / 6%	18 / 0%	20 / 10%	18 / 0%	10 / 10%
2011	29 / 3%	97 / 1%	103 / 2%	50 / 0%	172 / 1%	147 / 5%	65 / 5%	153 / 1%	88 / 3%	84 / 7%	140 / 2%	53 / 8%
2012	10 / 0%	36 / 3%	9 / 0%	6 / 0%	25 / 0%	42 / 2%	6 / 0%	23 / 0%	21 / 5%	17 / 6%	13 / 0%	16 / 0%
2013	45 / 0%	129 / 2%	125 / 2%	58 / 0%	268 / 3%	211 / 2%	65 / 2%	204 / 0%	117 / 4%	91 / 1%	150 / 1%	71 / 6%
2014	8 / 0%	40 / 0%	16 / 0%	6 / 0%	23 / 0%	32 / 0%	6 / 0%	14 / 7%	17 / 6%	24 / 8%	10 / 0%	12 / 0%
2015	24 / 0%	99 / 0%	120 / 2%	46 / 0%	209 / 1%	184 / 1%	66 / 0%	214 / 2%	115 / 1%	104 / 3%	148 / 0%	92 / 2%
2016	3 / 0%	35 / 0%	6 / 0%	3 / 0%	20 / 0%	29 / 3%	7 / 0%	33 / 3%	22 / 0%	22 / 5%	12 / 0%	14 / 7%
2017	17 / 0%	106 / 0%	100 / 0%	44 / 0%	167 / 1%	144 / 1%	35 / 0%	150 / 1%	116 / 0%	62 / 2%	100 / 0%	53 / 0%
2018	3 / 0%	5 / 0%	6 / 0%	5 / 0%	15 / 0%	22 / 0%	1 / 0%	4 / 0%	9 / 0%	7 / 0%	4 / 0%	6 / 0%
2019	1 / 0%	1 / 0%	1 / 0%	0 / 0%	5 / 0%	0 / 0%	1 / 0%	2 / 0%	4 / 0%	1 / 0%	1 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	383 / 3%	1104 / 5%	850 / 2%	451 / 0%	1609 / 3%	1375 / 3%	603 / 3%	1627 / 3%	977 / 4%	897 / 8%	1158 / 2%	555 / 4%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092088	Station 096091	Station 296302	Station 050122	Station 096231	Station 050027	Station 092167	Station 115233	Station 092048	Station 096418	Station 092136	Station 115018
1996	6 / 17%	2 / 0%	1 / 0%	4 / 25%	5 / 0%	6 / 0%	0 / 0%	21 / 19%	3 / 0%	0 / 0%	0 / 0%	2 / 0%
1997	11 / 0%	5 / 20%	11 / 0%	9 / 0%	16 / 0%	22 / 9%	5 / 0%	76 / 5%	9 / 0%	3 / 0%	8 / 12%	7 / 0%
1998	5 / 0%	2 / 50%	5 / 0%	7 / 0%	6 / 0%	18 / 11%	7 / 0%	38 / 3%	2 / 0%	0 / 0%	2 / 50%	2 / 0%
1999	23 / 9%	9 / 0%	8 / 0%	26 / 8%	29 / 10%	51 / 2%	5 / 0%	121 / 10%	18 / 6%	4 / 25%	14 / 0%	11 / 0%
2000	2 / 0%	3 / 0%	1 / 0%	7 / 14%	4 / 0%	17 / 18%	3 / 0%	57 / 7%	5 / 0%	1 / 0%	2 / 0%	5 / 0%
2001	34 / 6%	18 / 17%	24 / 4%	40 / 12%	31 / 10%	55 / 4%	13 / 0%	156 / 6%	29 / 10%	6 / 17%	26 / 12%	16 / 0%
2002	11 / 0%	8 / 25%	5 / 0%	7 / 0%	18 / 0%	21 / 19%	9 / 0%	91 / 5%	10 / 10%	4 / 0%	7 / 0%	5 / 0%
2003	41 / 7%	39 / 18%	24 / 0%	53 / 6%	57 / 0%	84 / 12%	24 / 0%	205 / 7%	31 / 0%	11 / 18%	57 / 5%	27 / 0%
2004	18 / 0%	6 / 0%	6 / 0%	20 / 0%	19 / 5%	31 / 6%	4 / 0%	120 / 5%	5 / 20%	2 / 0%	18 / 6%	8 / 0%
2005	66 / 5%	39 / 5%	24 / 0%	73 / 10%	54 / 4%	100 / 9%	36 / 3%	230 / 5%	53 / 9%	13 / 8%	79 / 9%	23 / 0%
2006	14 / 14%	5 / 20%	5 / 0%	28 / 7%	27 / 0%	25 / 8%	0 / 0%	140 / 1%	16 / 0%	5 / 20%	15 / 0%	7 / 0%
2007	91 / 7%	67 / 3%	48 / 0%	121 / 2%	73 / 3%	104 / 10%	50 / 0%	255 / 5%	44 / 9%	12 / 0%	111 / 4%	21 / 0%
2008	21 / 5%	4 / 0%	8 / 0%	29 / 3%	34 / 0%	13 / 8%	9 / 0%	104 / 6%	9 / 11%	5 / 0%	15 / 0%	7 / 0%
2009	84 / 6%	51 / 0%	16 / 0%	99 / 6%	56 / 2%	59 / 3%	27 / 4%	133 / 3%	35 / 3%	10 / 0%	97 / 0%	14 / 0%
2010	10 / 0%	6 / 17%	6 / 0%	23 / 13%	23 / 0%	19 / 5%	3 / 0%	76 / 5%	10 / 10%	4 / 0%	12 / 8%	3 / 33%
2011	95 / 3%	67 / 4%	30 / 0%	140 / 3%	52 / 0%	95 / 2%	25 / 0%	131 / 3%	45 / 0%	12 / 8%	161 / 2%	21 / 0%
2012	17 / 12%	7 / 0%	5 / 0%	17 / 6%	24 / 0%	15 / 0%	8 / 0%	73 / 3%	7 / 0%	2 / 0%	25 / 0%	3 / 0%
2013	137 / 2%	67 / 0%	29 / 0%	237 / 1%	54 / 0%	96 / 1%	19 / 0%	146 / 1%	49 / 4%	21 / 0%	205 / 0%	17 / 0%
2014	17 / 0%	2 / 0%	4 / 0%	42 / 0%	8 / 0%	16 / 0%	4 / 0%	60 / 2%	3 / 0%	3 / 0%	28 / 4%	2 / 0%
2015	160 / 2%	83 / 0%	26 / 0%	268 / 0%	55 / 0%	88 / 0%	27 / 0%	110 / 0%	49 / 2%	20 / 0%	305 / 1%	13 / 0%
2016	17 / 0%	10 / 0%	4 / 0%	43 / 0%	15 / 0%	15 / 0%	5 / 0%	41 / 0%	4 / 0%	0 / 0%	37 / 0%	3 / 0%
2017	111 / 3%	44 / 0%	23 / 0%	241 / 0%	24 / 0%	77 / 0%	13 / 0%	76 / 0%	47 / 0%	18 / 0%	253 / 0%	11 / 0%
2018	10 / 0%	5 / 0%	2 / 0%	20 / 0%	3 / 0%	1 / 0%	1 / 0%	20 / 0%	0 / 0%	1 / 0%	12 / 0%	1 / 0%
2019	1 / 0%	1 / 0%	1 / 0%	8 / 0%	0 / 0%	1 / 0%	0 / 0%	3 / 0%	0 / 0%	0 / 0%	6 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1002 / 4%	550 / 4%	316 / 0%	1562 / 3%	687 / 2%	1029 / 5%	297 / 1%	2483 / 4%	483 / 4%	157 / 4%	1495 / 2%	229 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092021	Station 050058	Station 096106	Station 092061	Station 092068	Station 092135	Station 096762	Station 092246	Station 092063	Station 096731	Station 096902	Station 115059
1996	6 / 17%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	5 / 20%	0 / 0%	3 / 0%	0 / 0%	5 / 0%	3 / 33%	3 / 0%
1997	15 / 7%	8 / 12%	9 / 0%	1 / 0%	11 / 27%	20 / 10%	11 / 0%	6 / 0%	16 / 6%	16 / 12%	15 / 20%	7 / 0%
1998	9 / 0%	9 / 11%	4 / 0%	1 / 0%	2 / 0%	8 / 12%	3 / 0%	0 / 0%	2 / 0%	7 / 29%	2 / 0%	4 / 25%
1999	25 / 12%	18 / 0%	9 / 0%	2 / 0%	21 / 0%	35 / 9%	20 / 0%	18 / 6%	19 / 5%	24 / 8%	22 / 5%	13 / 0%
2000	5 / 20%	2 / 0%	6 / 17%	0 / 0%	4 / 0%	12 / 17%	5 / 20%	8 / 0%	2 / 0%	5 / 40%	18 / 11%	17 / 6%
2001	32 / 9%	16 / 0%	20 / 15%	9 / 0%	24 / 8%	50 / 18%	28 / 0%	25 / 12%	24 / 8%	35 / 0%	18 / 22%	23 / 9%
2002	8 / 12%	11 / 0%	6 / 0%	1 / 0%	10 / 10%	25 / 4%	1 / 0%	11 / 9%	5 / 0%	11 / 18%	15 / 7%	16 / 6%
2003	54 / 6%	21 / 0%	26 / 8%	13 / 0%	35 / 3%	81 / 6%	31 / 6%	41 / 12%	30 / 0%	48 / 12%	40 / 8%	28 / 7%
2004	14 / 14%	14 / 0%	11 / 9%	6 / 17%	8 / 0%	28 / 14%	8 / 0%	11 / 9%	7 / 0%	10 / 0%	14 / 0%	21 / 5%
2005	69 / 9%	24 / 0%	42 / 2%	30 / 3%	50 / 8%	113 / 9%	37 / 0%	66 / 6%	45 / 7%	52 / 4%	61 / 7%	43 / 2%
2006	18 / 6%	8 / 0%	8 / 0%	10 / 0%	13 / 8%	52 / 8%	10 / 0%	17 / 0%	8 / 25%	9 / 11%	20 / 10%	30 / 0%
2007	78 / 4%	21 / 0%	66 / 3%	48 / 2%	57 / 5%	118 / 6%	34 / 6%	89 / 7%	43 / 12%	62 / 6%	59 / 3%	41 / 5%
2008	7 / 0%	3 / 0%	13 / 15%	11 / 0%	10 / 10%	37 / 3%	15 / 0%	11 / 9%	4 / 25%	8 / 0%	29 / 0%	28 / 0%
2009	53 / 8%	17 / 0%	39 / 8%	76 / 1%	52 / 6%	73 / 3%	20 / 0%	67 / 4%	31 / 6%	36 / 3%	48 / 2%	32 / 6%
2010	9 / 0%	5 / 0%	14 / 0%	14 / 0%	8 / 0%	29 / 7%	7 / 0%	10 / 0%	4 / 25%	8 / 12%	12 / 0%	18 / 0%
2011	47 / 6%	9 / 0%	37 / 5%	136 / 0%	52 / 2%	139 / 3%	28 / 0%	85 / 5%	31 / 6%	54 / 4%	65 / 0%	36 / 3%
2012	9 / 0%	5 / 0%	10 / 0%	31 / 3%	6 / 0%	31 / 0%	6 / 0%	15 / 7%	3 / 0%	15 / 7%	24 / 4%	24 / 4%
2013	80 / 0%	10 / 0%	73 / 0%	235 / 0%	66 / 0%	171 / 1%	19 / 0%	129 / 2%	38 / 3%	52 / 2%	83 / 4%	30 / 7%
2014	6 / 0%	6 / 0%	14 / 7%	41 / 0%	11 / 0%	34 / 0%	4 / 0%	26 / 0%	2 / 0%	12 / 0%	27 / 4%	21 / 10%
2015	65 / 0%	6 / 0%	99 / 1%	405 / 0%	59 / 3%	176 / 1%	14 / 0%	173 / 1%	33 / 0%	59 / 0%	83 / 2%	41 / 0%
2016	6 / 0%	0 / 0%	53 / 0%	144 / 0%	7 / 0%	41 / 2%	3 / 0%	14 / 0%	2 / 0%	17 / 0%	25 / 0%	11 / 0%
2017	39 / 3%	4 / 0%	189 / 0%	589 / 0%	48 / 0%	147 / 1%	11 / 0%	139 / 0%	32 / 0%	44 / 0%	56 / 2%	21 / 0%
2018	2 / 0%	0 / 0%	440 / 0%	329 / 0%	4 / 0%	14 / 0%	0 / 0%	9 / 0%	2 / 0%	2 / 0%	6 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	84 / 1%	135 / 0%	1 / 0%	1 / 100%	0 / 0%	4 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	656 / 5%	217 / 1%	1272 / 2%	2267 / 0%	559 / 4%	1440 / 5%	315 / 2%	977 / 3%	383 / 5%	591 / 5%	745 / 4%	508 / 4%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115136	Station 092123	Station 096143	Station 036135	Station 036066	Station 096716	Station 296034	Station 092122	Station 050076	Station 050228	Station 115217	Station 092009
1996	0 / 0%	5 / 0%	1 / 0%	6 / 17%	2 / 50%	1 / 0%	0 / 0%	0 / 0%	4 / 0%	1 / 0%	1 / 0%	5 / 0%
1997	13 / 15%	39 / 10%	6 / 0%	36 / 6%	9 / 0%	11 / 0%	8 / 0%	14 / 7%	23 / 13%	7 / 0%	8 / 12%	12 / 8%
1998	5 / 20%	7 / 29%	4 / 0%	14 / 14%	4 / 0%	4 / 0%	2 / 0%	5 / 20%	6 / 17%	3 / 0%	1 / 0%	6 / 33%
1999	16 / 12%	53 / 8%	16 / 0%	66 / 6%	32 / 3%	15 / 0%	19 / 0%	14 / 7%	45 / 4%	6 / 0%	22 / 5%	29 / 7%
2000	5 / 0%	16 / 6%	0 / 0%	23 / 26%	12 / 0%	4 / 0%	4 / 0%	5 / 0%	5 / 40%	1 / 0%	2 / 0%	10 / 0%
2001	21 / 5%	80 / 11%	27 / 4%	82 / 11%	27 / 7%	40 / 0%	17 / 6%	27 / 11%	53 / 13%	14 / 0%	28 / 11%	36 / 6%
2002	2 / 0%	25 / 8%	3 / 0%	35 / 6%	4 / 0%	2 / 0%	4 / 0%	7 / 0%	13 / 8%	13 / 0%	4 / 0%	11 / 9%
2003	38 / 5%	100 / 7%	34 / 12%	137 / 9%	31 / 3%	45 / 0%	21 / 0%	59 / 3%	79 / 8%	28 / 4%	28 / 14%	52 / 6%
2004	5 / 0%	23 / 4%	7 / 0%	49 / 8%	6 / 0%	4 / 0%	11 / 0%	9 / 0%	16 / 6%	12 / 0%	5 / 0%	24 / 4%
2005	57 / 11%	143 / 7%	42 / 0%	150 / 7%	36 / 3%	68 / 0%	38 / 3%	61 / 8%	116 / 8%	34 / 0%	38 / 3%	81 / 4%
2006	7 / 0%	48 / 2%	8 / 0%	39 / 5%	9 / 0%	11 / 0%	14 / 0%	8 / 0%	19 / 5%	11 / 0%	1 / 0%	17 / 6%
2007	52 / 12%	191 / 6%	62 / 3%	162 / 4%	56 / 0%	99 / 0%	58 / 2%	82 / 5%	140 / 7%	48 / 2%	38 / 5%	80 / 6%
2008	5 / 20%	62 / 2%	10 / 0%	39 / 0%	6 / 0%	3 / 0%	14 / 0%	11 / 9%	22 / 9%	16 / 0%	6 / 17%	21 / 5%
2009	34 / 3%	154 / 5%	40 / 0%	89 / 8%	35 / 0%	60 / 0%	49 / 0%	78 / 4%	145 / 0%	29 / 3%	32 / 3%	67 / 0%
2010	6 / 0%	91 / 3%	9 / 11%	24 / 4%	7 / 0%	7 / 0%	37 / 0%	11 / 0%	15 / 7%	8 / 0%	1 / 0%	19 / 5%
2011	37 / 3%	192 / 2%	83 / 1%	104 / 2%	30 / 0%	71 / 0%	124 / 1%	108 / 2%	175 / 2%	54 / 6%	39 / 0%	76 / 4%
2012	7 / 0%	113 / 1%	17 / 6%	14 / 7%	4 / 0%	7 / 0%	60 / 0%	17 / 6%	20 / 0%	11 / 9%	5 / 0%	18 / 0%
2013	42 / 7%	216 / 2%	112 / 2%	142 / 4%	25 / 4%	96 / 0%	244 / 0%	159 / 1%	238 / 3%	60 / 2%	46 / 11%	107 / 3%
2014	8 / 12%	51 / 2%	23 / 0%	22 / 0%	4 / 0%	3 / 0%	81 / 0%	13 / 0%	23 / 0%	22 / 0%	6 / 17%	18 / 6%
2015	36 / 0%	158 / 1%	134 / 1%	136 / 1%	22 / 0%	80 / 0%	264 / 0%	165 / 0%	249 / 1%	76 / 1%	50 / 0%	97 / 0%
2016	3 / 0%	13 / 0%	22 / 0%	21 / 0%	10 / 0%	6 / 0%	77 / 0%	16 / 0%	26 / 0%	13 / 0%	3 / 0%	13 / 0%
2017	37 / 0%	106 / 0%	117 / 0%	83 / 1%	25 / 4%	65 / 0%	255 / 1%	130 / 1%	187 / 1%	75 / 0%	38 / 0%	57 / 2%
2018	1 / 0%	7 / 0%	9 / 0%	8 / 0%	3 / 0%	0 / 0%	41 / 0%	9 / 0%	5 / 0%	7 / 0%	3 / 0%	7 / 0%
2019	0 / 0%	0 / 0%	2 / 0%	1 / 0%	0 / 0%	0 / 0%	6 / 0%	4 / 0%	2 / 0%	1 / 0%	2 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	437 / 6%	1893 / 4%	788 / 2%	1482 / 6%	399 / 2%	702 / 0%	1448 / 0%	1012 / 3%	1626 / 4%	550 / 2%	407 / 5%	864 / 4%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096344	Station 092236	Station 092066	Station 050260	Station 092131	Station 096887	Station 092177	Station 050202	Station 096432	Station 096177	Station 092058	Station 096600
1996	0 / 0%	0 / 0%	3 / 33%	10 / 0%	0 / 0%	0 / 0%	2 / 50%	2 / 50%	1 / 0%	1 / 0%	3 / 0%	3 / 33%
1997	4 / 0%	7 / 0%	7 / 0%	24 / 4%	11 / 18%	6 / 0%	15 / 13%	21 / 5%	15 / 13%	10 / 10%	27 / 11%	9 / 0%
1998	0 / 0%	4 / 25%	2 / 50%	13 / 8%	2 / 0%	2 / 0%	5 / 20%	6 / 0%	3 / 0%	5 / 0%	11 / 0%	0 / 0%
1999	3 / 0%	16 / 12%	12 / 0%	52 / 4%	26 / 0%	12 / 8%	34 / 9%	37 / 8%	24 / 8%	25 / 4%	57 / 9%	23 / 17%
2000	3 / 0%	5 / 0%	4 / 0%	25 / 4%	0 / 0%	3 / 0%	9 / 0%	7 / 14%	7 / 0%	5 / 0%	5 / 20%	5 / 0%
2001	16 / 12%	23 / 9%	16 / 12%	50 / 2%	32 / 3%	14 / 0%	41 / 7%	49 / 0%	30 / 13%	31 / 3%	72 / 6%	30 / 7%
2002	2 / 0%	12 / 8%	7 / 14%	37 / 0%	16 / 6%	6 / 0%	12 / 8%	12 / 8%	10 / 0%	7 / 0%	20 / 10%	8 / 0%
2003	16 / 12%	37 / 8%	29 / 3%	78 / 10%	45 / 2%	35 / 6%	74 / 5%	71 / 3%	55 / 5%	31 / 0%	102 / 6%	33 / 6%
2004	2 / 50%	7 / 0%	11 / 0%	48 / 8%	12 / 8%	2 / 50%	16 / 12%	19 / 5%	18 / 11%	13 / 0%	22 / 14%	11 / 0%
2005	26 / 4%	53 / 11%	35 / 6%	98 / 5%	68 / 0%	57 / 4%	80 / 6%	110 / 7%	73 / 10%	58 / 5%	167 / 5%	63 / 10%
2006	5 / 0%	17 / 0%	23 / 4%	36 / 0%	7 / 14%	12 / 0%	15 / 33%	12 / 0%	17 / 0%	10 / 10%	15 / 0%	9 / 0%
2007	31 / 0%	70 / 9%	64 / 2%	95 / 6%	70 / 3%	64 / 3%	82 / 4%	138 / 2%	97 / 5%	48 / 0%	175 / 4%	113 / 7%
2008	1 / 0%	18 / 0%	37 / 3%	35 / 0%	10 / 0%	13 / 0%	11 / 0%	20 / 0%	12 / 0%	10 / 0%	26 / 8%	21 / 0%
2009	22 / 0%	67 / 1%	62 / 3%	37 / 8%	73 / 4%	72 / 0%	65 / 3%	128 / 5%	88 / 0%	56 / 2%	126 / 1%	88 / 6%
2010	5 / 0%	22 / 14%	34 / 0%	47 / 4%	8 / 0%	21 / 5%	12 / 0%	7 / 0%	9 / 11%	9 / 0%	27 / 4%	22 / 5%
2011	20 / 0%	73 / 1%	83 / 1%	35 / 0%	74 / 4%	137 / 0%	84 / 5%	144 / 1%	127 / 2%	48 / 4%	163 / 6%	139 / 2%
2012	3 / 0%	15 / 0%	54 / 4%	13 / 0%	12 / 0%	44 / 5%	4 / 0%	25 / 0%	12 / 0%	10 / 0%	27 / 0%	35 / 3%
2013	32 / 3%	116 / 1%	132 / 1%	26 / 0%	109 / 1%	142 / 1%	112 / 1%	233 / 2%	142 / 2%	59 / 0%	187 / 0%	178 / 2%
2014	1 / 0%	20 / 0%	93 / 1%	7 / 0%	21 / 0%	55 / 0%	11 / 9%	19 / 5%	28 / 0%	6 / 0%	17 / 0%	28 / 0%
2015	23 / 0%	107 / 1%	177 / 1%	30 / 0%	103 / 0%	254 / 2%	106 / 0%	223 / 0%	159 / 0%	68 / 0%	164 / 0%	222 / 0%
2016	4 / 0%	27 / 0%	320 / 0%	4 / 0%	15 / 0%	106 / 0%	9 / 0%	22 / 0%	27 / 0%	43 / 0%	11 / 0%	46 / 2%
2017	29 / 0%	85 / 0%	326 / 1%	21 / 0%	80 / 0%	292 / 0%	54 / 2%	170 / 1%	141 / 1%	203 / 0%	143 / 1%	199 / 0%
2018	2 / 0%	11 / 0%	229 / 0%	1 / 0%	2 / 0%	71 / 1%	4 / 0%	5 / 0%	7 / 0%	307 / 1%	5 / 0%	21 / 0%
2019	0 / 0%	4 / 0%	37 / 0%	0 / 0%	2 / 0%	19 / 0%	0 / 0%	2 / 0%	0 / 0%	34 / 0%	1 / 0%	3 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	250 / 3%	816 / 3%	1797 / 1%	822 / 4%	798 / 2%	1439 / 1%	857 / 5%	1482 / 2%	1102 / 3%	1097 / 1%	1573 / 3%	1309 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 050080	Station 115417	Station 050230	Station 096042	Station 115033	Station 115083	Station 092113	Station 096498	Station 092169	Station 096455	Station 092196	Station 092277
1996	0 / 0%	1 / 0%	6 / 0%	1 / 100%	2 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 0%	4 / 0%	1 / 100%
1997	3 / 0%	4 / 25%	37 / 3%	13 / 8%	20 / 0%	1 / 0%	2 / 0%	0 / 0%	18 / 11%	10 / 10%	30 / 0%	9 / 0%
1998	1 / 0%	1 / 0%	19 / 0%	9 / 22%	9 / 0%	5 / 0%	4 / 0%	0 / 0%	3 / 0%	1 / 0%	15 / 0%	4 / 0%
1999	10 / 0%	2 / 0%	47 / 0%	32 / 0%	27 / 0%	7 / 0%	13 / 15%	2 / 0%	30 / 10%	21 / 0%	49 / 12%	10 / 0%
2000	4 / 0%	4 / 0%	26 / 0%	14 / 14%	11 / 9%	2 / 0%	2 / 0%	1 / 0%	4 / 0%	1 / 0%	37 / 11%	5 / 0%
2001	17 / 6%	11 / 9%	58 / 3%	43 / 7%	37 / 3%	3 / 33%	18 / 11%	3 / 0%	51 / 12%	16 / 12%	95 / 8%	22 / 14%
2002	1 / 0%	5 / 0%	40 / 0%	23 / 4%	17 / 0%	2 / 0%	6 / 0%	2 / 0%	12 / 0%	10 / 10%	45 / 4%	7 / 14%
2003	19 / 0%	14 / 7%	78 / 3%	63 / 13%	45 / 2%	6 / 0%	33 / 6%	3 / 0%	79 / 6%	41 / 2%	177 / 6%	31 / 10%
2004	7 / 0%	14 / 0%	41 / 0%	19 / 0%	16 / 0%	1 / 0%	21 / 0%	1 / 0%	10 / 10%	2 / 0%	73 / 1%	7 / 0%
2005	29 / 7%	33 / 0%	115 / 0%	106 / 8%	47 / 2%	9 / 0%	40 / 0%	10 / 10%	97 / 8%	43 / 5%	213 / 6%	29 / 3%
2006	6 / 0%	14 / 0%	46 / 0%	34 / 3%	25 / 4%	2 / 0%	30 / 0%	0 / 0%	14 / 14%	7 / 0%	61 / 5%	10 / 0%
2007	33 / 3%	32 / 0%	129 / 1%	137 / 5%	55 / 4%	3 / 0%	71 / 0%	5 / 0%	140 / 2%	64 / 5%	327 / 4%	26 / 12%
2008	13 / 8%	15 / 0%	42 / 0%	59 / 3%	18 / 0%	2 / 0%	22 / 0%	1 / 0%	15 / 0%	7 / 0%	81 / 1%	5 / 0%
2009	27 / 4%	33 / 0%	103 / 0%	89 / 0%	52 / 2%	2 / 0%	53 / 2%	1 / 0%	94 / 2%	40 / 5%	270 / 2%	25 / 0%
2010	18 / 0%	19 / 0%	27 / 0%	44 / 0%	8 / 0%	0 / 0%	22 / 0%	0 / 0%	12 / 0%	7 / 0%	71 / 3%	6 / 0%
2011	40 / 0%	36 / 0%	106 / 0%	134 / 1%	48 / 2%	7 / 0%	42 / 0%	7 / 0%	113 / 1%	72 / 6%	383 / 3%	24 / 4%
2012	25 / 0%	18 / 0%	34 / 0%	54 / 0%	11 / 0%	0 / 0%	23 / 0%	0 / 0%	5 / 0%	7 / 14%	80 / 2%	4 / 0%
2013	39 / 0%	31 / 0%	121 / 0%	198 / 1%	51 / 0%	7 / 0%	48 / 0%	10 / 20%	163 / 1%	79 / 1%	572 / 1%	29 / 0%
2014	7 / 0%	23 / 0%	36 / 0%	50 / 0%	6 / 0%	0 / 0%	15 / 0%	1 / 0%	11 / 0%	12 / 8%	94 / 1%	4 / 0%
2015	45 / 0%	26 / 0%	120 / 0%	188 / 1%	38 / 0%	1 / 0%	30 / 0%	7 / 0%	138 / 0%	78 / 1%	660 / 1%	26 / 0%
2016	1 / 0%	15 / 0%	23 / 0%	68 / 1%	6 / 0%	0 / 0%	6 / 0%	0 / 0%	11 / 0%	6 / 0%	99 / 1%	0 / 0%
2017	28 / 0%	17 / 0%	84 / 2%	206 / 0%	45 / 0%	2 / 0%	20 / 0%	9 / 22%	112 / 0%	75 / 1%	581 / 1%	14 / 0%
2018	5 / 0%	3 / 0%	14 / 0%	210 / 0%	7 / 0%	0 / 0%	2 / 0%	0 / 0%	4 / 0%	5 / 0%	47 / 2%	0 / 0%
2019	1 / 0%	2 / 0%	2 / 0%	24 / 0%	2 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	2 / 0%	10 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	379 / 2%	373 / 1%	1354 / 1%	1818 / 2%	603 / 1%	63 / 2%	525 / 1%	63 / 8%	1138 / 3%	607 / 3%	4074 / 2%	298 / 4%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096547	Station 096297	Station 092207	Station 096003	Station 050043	Station 296012	Station 115459	Station 096374	Station 092024	Station 096932	Station 096062	Station 036045
1996	0 / 0%	6 / 0%	3 / 0%	0 / 0%	7 / 14%	0 / 0%	1 / 0%	0 / 0%	2 / 0%	4 / 25%	1 / 0%	4 / 25%
1997	12 / 0%	45 / 2%	19 / 11%	2 / 50%	26 / 12%	6 / 0%	12 / 0%	3 / 33%	15 / 7%	27 / 7%	9 / 11%	12 / 8%
1998	2 / 0%	15 / 7%	7 / 14%	0 / 0%	11 / 0%	1 / 0%	5 / 20%	2 / 50%	8 / 12%	13 / 0%	4 / 25%	11 / 0%
1999	15 / 7%	49 / 4%	39 / 8%	5 / 0%	45 / 9%	17 / 0%	21 / 14%	3 / 0%	47 / 6%	66 / 5%	20 / 5%	25 / 8%
2000	5 / 20%	23 / 0%	8 / 0%	1 / 0%	16 / 12%	0 / 0%	10 / 10%	1 / 0%	17 / 18%	19 / 0%	6 / 33%	16 / 12%
2001	16 / 0%	79 / 9%	59 / 8%	2 / 0%	61 / 10%	14 / 0%	27 / 4%	3 / 0%	67 / 6%	59 / 5%	30 / 10%	27 / 15%
2002	10 / 0%	22 / 5%	10 / 0%	0 / 0%	23 / 9%	2 / 0%	9 / 11%	0 / 0%	25 / 16%	26 / 4%	13 / 23%	20 / 10%
2003	40 / 0%	92 / 9%	84 / 10%	9 / 0%	58 / 12%	23 / 0%	39 / 10%	12 / 8%	99 / 7%	79 / 3%	45 / 9%	58 / 10%
2004	12 / 0%	29 / 7%	15 / 20%	4 / 0%	30 / 7%	1 / 0%	3 / 0%	1 / 0%	44 / 7%	33 / 3%	5 / 0%	23 / 4%
2005	46 / 0%	109 / 6%	98 / 7%	7 / 14%	97 / 6%	37 / 0%	41 / 5%	8 / 0%	141 / 4%	108 / 3%	61 / 10%	79 / 5%
2006	19 / 0%	36 / 3%	13 / 23%	2 / 0%	18 / 6%	6 / 0%	6 / 0%	2 / 0%	50 / 4%	50 / 6%	17 / 12%	18 / 6%
2007	92 / 1%	133 / 3%	129 / 10%	16 / 0%	99 / 3%	43 / 2%	46 / 4%	16 / 6%	214 / 5%	118 / 6%	70 / 6%	93 / 6%
2008	29 / 0%	28 / 7%	11 / 0%	5 / 0%	35 / 0%	18 / 11%	8 / 0%	4 / 0%	70 / 4%	37 / 8%	22 / 5%	18 / 0%
2009	100 / 1%	83 / 2%	75 / 11%	9 / 0%	53 / 2%	56 / 2%	24 / 0%	12 / 0%	177 / 3%	57 / 4%	54 / 4%	66 / 2%
2010	38 / 0%	18 / 0%	4 / 0%	6 / 0%	16 / 0%	23 / 0%	6 / 0%	2 / 0%	74 / 1%	17 / 0%	19 / 5%	12 / 0%
2011	167 / 1%	98 / 4%	105 / 4%	15 / 0%	78 / 4%	120 / 1%	40 / 5%	27 / 4%	224 / 1%	66 / 2%	97 / 5%	92 / 1%
2012	83 / 0%	23 / 13%	15 / 7%	20 / 0%	20 / 0%	44 / 0%	7 / 0%	1 / 0%	82 / 2%	26 / 0%	20 / 5%	20 / 0%
2013	313 / 0%	121 / 1%	118 / 4%	32 / 0%	119 / 1%	262 / 1%	33 / 0%	32 / 0%	361 / 2%	51 / 0%	121 / 2%	128 / 1%
2014	96 / 0%	37 / 3%	11 / 0%	36 / 0%	24 / 0%	99 / 0%	5 / 0%	1 / 0%	70 / 1%	16 / 0%	12 / 0%	14 / 0%
2015	476 / 0%	150 / 1%	122 / 2%	53 / 0%	137 / 3%	536 / 0%	38 / 0%	45 / 0%	432 / 0%	30 / 0%	109 / 2%	142 / 1%
2016	319 / 1%	35 / 3%	9 / 0%	42 / 0%	22 / 0%	446 / 1%	9 / 0%	5 / 0%	82 / 0%	3 / 0%	21 / 0%	21 / 0%
2017	569 / 0%	103 / 1%	85 / 1%	35 / 3%	98 / 0%	1105 / 1%	19 / 5%	28 / 0%	470 / 0%	29 / 0%	77 / 0%	126 / 0%
2018	192 / 0%	8 / 0%	4 / 0%	28 / 0%	9 / 0%	283 / 0%	0 / 0%	5 / 0%	38 / 0%	0 / 0%	5 / 0%	10 / 0%
2019	192 / 0%	5 / 0%	1 / 0%	6 / 0%	0 / 0%	143 / 0%	0 / 0%	0 / 0%	16 / 0%	0 / 0%	2 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
Total	2843 / 0%	1347 / 4%	1044 / 6%	335 / 1%	1102 / 4%	3286 / 1%	409 / 4%	213 / 2%	2825 / 2%	935 / 3%	840 / 5%	1036 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092249	Station 050145	Station 096463	Station 092001	Station 096676	Station 096055	Station 092145	Station 036040	Station 096605	Station 092074	Station 096296	Station 115016
1996	4 / 0%	2 / 0%	3 / 33%	1 / 0%	0 / 0%	4 / 0%	5 / 0%	1 / 0%	1 / 0%	3 / 0%	3 / 0%	0 / 0%
1997	30 / 3%	28 / 14%	22 / 18%	9 / 22%	6 / 0%	14 / 0%	10 / 0%	8 / 12%	8 / 12%	10 / 0%	15 / 0%	0 / 0%
1998	5 / 0%	2 / 0%	9 / 0%	2 / 0%	3 / 33%	3 / 0%	8 / 12%	4 / 0%	5 / 0%	6 / 0%	5 / 0%	1 / 0%
1999	35 / 9%	29 / 7%	29 / 7%	21 / 0%	26 / 19%	12 / 17%	20 / 0%	15 / 7%	17 / 18%	41 / 5%	22 / 9%	3 / 33%
2000	13 / 0%	8 / 0%	17 / 12%	3 / 0%	3 / 0%	3 / 33%	7 / 0%	1 / 0%	6 / 0%	11 / 9%	2 / 0%	1 / 0%
2001	77 / 9%	42 / 5%	59 / 5%	26 / 4%	25 / 0%	28 / 4%	36 / 3%	17 / 0%	13 / 0%	42 / 5%	28 / 0%	1 / 0%
2002	12 / 8%	9 / 11%	16 / 19%	4 / 0%	6 / 0%	2 / 0%	9 / 11%	6 / 17%	7 / 14%	16 / 0%	10 / 0%	0 / 0%
2003	86 / 13%	65 / 11%	107 / 7%	41 / 5%	38 / 16%	17 / 0%	55 / 5%	15 / 0%	27 / 0%	67 / 1%	47 / 2%	4 / 25%
2004	24 / 0%	18 / 6%	25 / 4%	5 / 0%	14 / 29%	8 / 0%	20 / 0%	5 / 20%	6 / 17%	23 / 9%	7 / 14%	3 / 0%
2005	128 / 4%	69 / 1%	163 / 3%	57 / 5%	55 / 15%	35 / 0%	71 / 1%	29 / 7%	40 / 10%	108 / 2%	66 / 2%	7 / 0%
2006	22 / 9%	7 / 0%	25 / 0%	8 / 25%	15 / 13%	4 / 0%	17 / 0%	7 / 29%	6 / 17%	18 / 11%	12 / 0%	4 / 0%
2007	164 / 4%	82 / 2%	229 / 6%	90 / 6%	65 / 8%	31 / 3%	61 / 2%	24 / 4%	42 / 7%	125 / 2%	61 / 0%	8 / 0%
2008	21 / 10%	11 / 0%	29 / 0%	11 / 9%	12 / 0%	9 / 0%	10 / 0%	5 / 0%	8 / 12%	27 / 4%	11 / 0%	2 / 0%
2009	131 / 5%	62 / 3%	229 / 4%	61 / 2%	32 / 0%	10 / 0%	51 / 6%	13 / 8%	25 / 4%	111 / 3%	58 / 2%	6 / 17%
2010	14 / 7%	7 / 0%	30 / 3%	12 / 8%	5 / 20%	1 / 0%	14 / 7%	4 / 0%	7 / 0%	29 / 3%	7 / 0%	2 / 0%
2011	200 / 2%	69 / 3%	307 / 3%	112 / 1%	50 / 2%	16 / 0%	75 / 3%	8 / 0%	40 / 0%	146 / 4%	53 / 0%	9 / 0%
2012	24 / 8%	9 / 22%	34 / 0%	10 / 0%	6 / 17%	2 / 0%	9 / 11%	2 / 0%	2 / 0%	44 / 5%	7 / 0%	3 / 33%
2013	265 / 2%	78 / 1%	436 / 2%	134 / 1%	52 / 0%	15 / 0%	122 / 1%	19 / 0%	32 / 0%	262 / 0%	62 / 3%	13 / 0%
2014	27 / 0%	6 / 17%	56 / 0%	11 / 0%	6 / 0%	4 / 0%	11 / 0%	2 / 0%	1 / 0%	57 / 0%	11 / 0%	6 / 0%
2015	295 / 0%	101 / 1%	517 / 1%	135 / 0%	38 / 3%	13 / 0%	89 / 0%	15 / 0%	41 / 0%	342 / 1%	52 / 0%	13 / 0%
2016	18 / 6%	6 / 0%	49 / 6%	12 / 0%	4 / 0%	2 / 50%	13 / 0%	2 / 0%	5 / 0%	95 / 1%	8 / 0%	1 / 0%
2017	236 / 1%	59 / 3%	375 / 1%	80 / 1%	35 / 3%	8 / 0%	49 / 0%	17 / 0%	25 / 0%	297 / 0%	37 / 0%	15 / 0%
2018	18 / 0%	9 / 0%	22 / 0%	4 / 0%	3 / 0%	1 / 0%	3 / 0%	0 / 0%	5 / 0%	62 / 0%	6 / 0%	2 / 0%
2019	2 / 0%	0 / 0%	6 / 0%	2 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	1 / 0%	7 / 0%	1 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1851 / 3%	778 / 4%	2795 / 3%	851 / 2%	499 / 7%	242 / 2%	767 / 2%	219 / 5%	370 / 4%	1949 / 2%	591 / 1%	104 / 4%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096864	Station 096171	Station 050135	Station 096233	Station 036106	Station 096763	Station 050062	Station 036019	Station 096701	Station 096012	Station 050160	Station 050095
1996	1 / 0%	3 / 0%	0 / 0%	4 / 0%	6 / 17%	0 / 0%	5 / 40%	3 / 0%	3 / 0%	2 / 0%	13 / 0%	2 / 0%
1997	6 / 0%	17 / 12%	13 / 8%	22 / 23%	26 / 15%	4 / 0%	17 / 12%	66 / 11%	18 / 6%	7 / 0%	57 / 18%	19 / 0%
1998	1 / 0%	6 / 0%	1 / 0%	5 / 0%	6 / 0%	0 / 0%	9 / 11%	18 / 6%	3 / 0%	3 / 0%	15 / 7%	5 / 0%
1999	16 / 0%	15 / 7%	18 / 6%	38 / 13%	47 / 9%	5 / 0%	35 / 6%	94 / 7%	40 / 5%	5 / 0%	116 / 5%	51 / 6%
2000	6 / 0%	11 / 9%	3 / 0%	12 / 8%	12 / 8%	4 / 0%	15 / 7%	33 / 3%	6 / 0%	9 / 0%	37 / 0%	12 / 8%
2001	36 / 6%	24 / 0%	22 / 9%	62 / 16%	53 / 8%	8 / 0%	46 / 4%	125 / 6%	31 / 0%	22 / 0%	103 / 8%	49 / 0%
2002	11 / 0%	8 / 0%	6 / 0%	21 / 24%	17 / 6%	0 / 0%	12 / 8%	37 / 5%	12 / 17%	4 / 25%	52 / 12%	10 / 10%
2003	68 / 3%	44 / 9%	44 / 11%	91 / 24%	75 / 11%	6 / 0%	61 / 3%	218 / 5%	58 / 2%	25 / 0%	168 / 7%	73 / 8%
2004	14 / 0%	8 / 12%	7 / 29%	16 / 12%	24 / 8%	1 / 0%	20 / 10%	55 / 4%	19 / 0%	9 / 0%	46 / 2%	17 / 6%
2005	125 / 1%	34 / 0%	37 / 11%	103 / 19%	100 / 9%	19 / 0%	61 / 11%	261 / 5%	55 / 2%	27 / 0%	210 / 4%	105 / 1%
2006	29 / 0%	8 / 25%	6 / 0%	24 / 17%	23 / 9%	6 / 0%	18 / 6%	53 / 9%	14 / 0%	20 / 0%	41 / 0%	8 / 0%
2007	231 / 0%	30 / 3%	44 / 9%	110 / 15%	95 / 8%	19 / 5%	71 / 8%	307 / 6%	67 / 1%	28 / 0%	172 / 3%	113 / 4%
2008	49 / 0%	6 / 0%	7 / 0%	18 / 11%	25 / 4%	3 / 0%	15 / 0%	61 / 5%	20 / 0%	17 / 12%	35 / 3%	20 / 0%
2009	195 / 0%	21 / 0%	29 / 3%	72 / 8%	52 / 4%	11 / 9%	46 / 7%	255 / 2%	34 / 0%	26 / 0%	117 / 3%	72 / 1%
2010	55 / 0%	4 / 0%	6 / 17%	16 / 19%	11 / 0%	0 / 0%	15 / 13%	41 / 0%	15 / 0%	10 / 0%	20 / 0%	9 / 0%
2011	343 / 0%	22 / 0%	34 / 9%	86 / 15%	82 / 6%	14 / 0%	52 / 8%	342 / 2%	56 / 0%	25 / 0%	140 / 1%	61 / 0%
2012	71 / 0%	3 / 0%	9 / 11%	16 / 12%	15 / 0%	1 / 0%	11 / 0%	56 / 7%	18 / 0%	14 / 0%	22 / 0%	14 / 0%
2013	454 / 0%	29 / 0%	43 / 0%	116 / 3%	77 / 3%	13 / 0%	65 / 2%	443 / 1%	53 / 2%	24 / 0%	163 / 1%	88 / 0%
2014	120 / 0%	4 / 0%	4 / 0%	14 / 7%	12 / 0%	2 / 0%	11 / 0%	57 / 2%	17 / 0%	9 / 0%	15 / 13%	6 / 0%
2015	765 / 0%	21 / 0%	37 / 0%	81 / 5%	96 / 2%	17 / 0%	57 / 4%	438 / 1%	35 / 0%	21 / 0%	155 / 1%	88 / 0%
2016	339 / 0%	5 / 0%	2 / 50%	13 / 8%	10 / 0%	0 / 0%	9 / 22%	55 / 0%	9 / 0%	6 / 0%	15 / 0%	13 / 8%
2017	846 / 0%	18 / 0%	23 / 0%	60 / 0%	55 / 0%	8 / 0%	44 / 0%	363 / 0%	34 / 0%	21 / 0%	123 / 1%	87 / 1%
2018	245 / 0%	2 / 0%	0 / 0%	3 / 0%	2 / 0%	1 / 0%	3 / 0%	18 / 0%	1 / 0%	2 / 0%	10 / 0%	3 / 0%
2019	117 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	6 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%
2020	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	4145 / 0%	343 / 3%	395 / 7%	1003 / 13%	921 / 6%	142 / 1%	699 / 6%	3405 / 3%	618 / 1%	336 / 1%	1846 / 4%	926 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096158	Station 096092	Station 115345	Station 092007	Station 115333	Station 096088	Station 096874	Station 096815	Station 096512	Station 096186	Station 050213	Station 296203
1996	1 / 0%	3 / 0%	5 / 0%	0 / 0%	0 / 0%	2 / 0%	5 / 0%	2 / 0%	1 / 0%	1 / 0%	19 / 0%	1 / 0%
1997	10 / 0%	9 / 0%	10 / 0%	4 / 0%	15 / 0%	8 / 12%	26 / 4%	13 / 0%	12 / 0%	10 / 10%	49 / 6%	8 / 0%
1998	3 / 0%	6 / 0%	3 / 0%	0 / 0%	10 / 0%	6 / 17%	6 / 0%	1 / 0%	3 / 33%	6 / 17%	25 / 4%	0 / 0%
1999	12 / 0%	20 / 0%	22 / 0%	5 / 0%	12 / 0%	18 / 11%	61 / 15%	22 / 0%	8 / 0%	10 / 0%	84 / 6%	7 / 0%
2000	7 / 57%	5 / 0%	6 / 0%	1 / 0%	4 / 25%	9 / 11%	10 / 0%	7 / 0%	1 / 0%	4 / 0%	42 / 0%	6 / 0%
2001	21 / 5%	24 / 0%	27 / 0%	19 / 0%	22 / 0%	32 / 6%	51 / 10%	31 / 3%	14 / 7%	23 / 4%	98 / 5%	11 / 0%
2002	13 / 8%	3 / 0%	10 / 10%	5 / 0%	18 / 11%	7 / 0%	23 / 9%	10 / 0%	2 / 0%	14 / 0%	45 / 4%	1 / 0%
2003	43 / 9%	45 / 2%	48 / 15%	13 / 0%	38 / 8%	48 / 10%	111 / 5%	50 / 4%	14 / 7%	28 / 4%	92 / 3%	17 / 6%
2004	11 / 9%	7 / 0%	14 / 7%	2 / 50%	9 / 11%	10 / 0%	19 / 5%	12 / 0%	6 / 0%	10 / 0%	53 / 8%	7 / 0%
2005	33 / 12%	37 / 3%	78 / 8%	31 / 3%	38 / 11%	68 / 7%	146 / 4%	72 / 0%	27 / 11%	28 / 7%	111 / 2%	26 / 8%
2006	6 / 0%	12 / 8%	24 / 4%	9 / 0%	16 / 6%	12 / 0%	24 / 12%	8 / 0%	1 / 0%	7 / 14%	52 / 4%	7 / 0%
2007	66 / 6%	48 / 0%	92 / 7%	29 / 0%	50 / 4%	67 / 0%	172 / 3%	94 / 3%	24 / 4%	34 / 3%	104 / 4%	30 / 0%
2008	9 / 0%	7 / 0%	20 / 5%	2 / 0%	14 / 0%	12 / 8%	17 / 0%	17 / 0%	5 / 0%	13 / 8%	37 / 3%	12 / 0%
2009	53 / 0%	36 / 0%	58 / 2%	23 / 0%	34 / 0%	52 / 0%	140 / 4%	80 / 1%	15 / 0%	27 / 0%	67 / 3%	15 / 0%
2010	7 / 0%	4 / 0%	22 / 5%	4 / 0%	15 / 0%	19 / 0%	14 / 7%	12 / 0%	7 / 14%	12 / 0%	21 / 5%	14 / 0%
2011	64 / 5%	30 / 0%	107 / 3%	32 / 3%	37 / 5%	58 / 0%	162 / 2%	138 / 0%	20 / 0%	47 / 0%	64 / 3%	28 / 0%
2012	15 / 13%	6 / 0%	23 / 0%	9 / 0%	19 / 0%	17 / 0%	27 / 4%	27 / 4%	7 / 0%	10 / 0%	20 / 5%	17 / 0%
2013	65 / 6%	24 / 0%	152 / 1%	50 / 0%	39 / 0%	88 / 3%	223 / 4%	204 / 1%	32 / 3%	61 / 2%	68 / 1%	25 / 0%
2014	14 / 0%	5 / 0%	33 / 3%	10 / 0%	11 / 0%	17 / 0%	22 / 0%	30 / 0%	4 / 0%	8 / 0%	10 / 0%	10 / 0%
2015	71 / 0%	32 / 6%	138 / 0%	40 / 0%	31 / 3%	67 / 0%	237 / 1%	216 / 2%	22 / 0%	39 / 5%	65 / 2%	18 / 0%
2016	10 / 0%	4 / 0%	33 / 0%	9 / 0%	10 / 0%	27 / 4%	29 / 0%	32 / 3%	2 / 0%	4 / 0%	7 / 0%	2 / 0%
2017	42 / 0%	23 / 0%	150 / 1%	38 / 0%	22 / 0%	85 / 0%	205 / 1%	237 / 0%	11 / 9%	23 / 0%	32 / 0%	10 / 0%
2018	6 / 0%	1 / 0%	33 / 0%	5 / 0%	3 / 0%	32 / 0%	8 / 0%	13 / 0%	3 / 0%	1 / 0%	1 / 0%	1 / 0%
2019	2 / 0%	0 / 0%	7 / 0%	1 / 0%	1 / 0%	1 / 0%	4 / 0%	6 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	584 / 5%	391 / 1%	1115 / 3%	341 / 1%	468 / 4%	762 / 3%	1742 / 4%	1334 / 1%	241 / 4%	421 / 3%	1166 / 3%	273 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096178	Station 115667	Station 092133	Station 096080	Station 096507	Station 096968	Station 096604	Station 096970	Station 092064	Station 096784P	Station 115000	Station 092129
1996	3 / 33%	2 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 25%	1 / 0%
1997	9 / 0%	35 / 6%	2 / 50%	1 / 0%	17 / 6%	4 / 0%	9 / 0%	16 / 0%	4 / 0%	0 / 0%	14 / 7%	21 / 0%
1998	2 / 0%	9 / 0%	1 / 0%	3 / 0%	0 / 0%	1 / 0%	8 / 25%	7 / 0%	2 / 0%	0 / 0%	5 / 0%	6 / 0%
1999	14 / 0%	41 / 2%	6 / 17%	2 / 0%	20 / 0%	15 / 7%	31 / 6%	29 / 0%	2 / 0%	0 / 0%	19 / 11%	35 / 3%
2000	11 / 9%	12 / 25%	0 / 0%	1 / 0%	3 / 0%	5 / 0%	9 / 0%	11 / 0%	5 / 0%	0 / 0%	7 / 0%	9 / 11%
2001	24 / 17%	84 / 8%	5 / 20%	5 / 0%	35 / 3%	10 / 0%	38 / 5%	48 / 2%	10 / 0%	4 / 0%	42 / 10%	54 / 6%
2002	9 / 0%	13 / 15%	5 / 0%	0 / 0%	7 / 0%	3 / 33%	19 / 0%	13 / 15%	1 / 0%	2 / 0%	10 / 10%	18 / 0%
2003	32 / 12%	93 / 5%	7 / 14%	15 / 7%	52 / 2%	18 / 0%	61 / 7%	54 / 2%	26 / 0%	1 / 0%	71 / 6%	67 / 1%
2004	19 / 0%	24 / 12%	2 / 0%	5 / 0%	6 / 0%	4 / 0%	15 / 7%	11 / 0%	8 / 25%	8 / 0%	29 / 0%	11 / 0%
2005	45 / 7%	97 / 7%	8 / 0%	17 / 0%	73 / 5%	28 / 0%	84 / 5%	54 / 4%	31 / 0%	14 / 0%	96 / 4%	82 / 1%
2006	36 / 0%	28 / 0%	4 / 0%	5 / 0%	7 / 0%	6 / 17%	19 / 0%	8 / 0%	18 / 6%	24 / 0%	42 / 2%	22 / 0%
2007	91 / 5%	112 / 5%	14 / 7%	21 / 5%	78 / 4%	30 / 3%	102 / 3%	70 / 3%	55 / 2%	30 / 0%	102 / 5%	90 / 0%
2008	35 / 3%	18 / 0%	1 / 0%	16 / 0%	12 / 0%	4 / 0%	17 / 0%	17 / 6%	29 / 0%	27 / 0%	49 / 4%	17 / 6%
2009	72 / 0%	101 / 3%	10 / 0%	48 / 0%	61 / 2%	16 / 0%	111 / 3%	31 / 3%	65 / 3%	28 / 0%	73 / 5%	75 / 0%
2010	27 / 4%	14 / 14%	4 / 0%	27 / 0%	7 / 0%	5 / 0%	19 / 0%	2 / 0%	18 / 6%	35 / 0%	24 / 0%	12 / 8%
2011	67 / 3%	87 / 0%	31 / 6%	89 / 0%	78 / 3%	17 / 0%	160 / 3%	44 / 2%	141 / 0%	72 / 0%	74 / 7%	93 / 0%
2012	24 / 0%	14 / 0%	2 / 0%	68 / 0%	17 / 0%	4 / 0%	27 / 0%	16 / 0%	71 / 1%	82 / 0%	37 / 3%	22 / 0%
2013	76 / 4%	91 / 1%	30 / 0%	165 / 1%	137 / 1%	21 / 0%	212 / 1%	52 / 2%	193 / 0%	101 / 0%	89 / 2%	118 / 2%
2014	18 / 0%	18 / 0%	6 / 0%	75 / 0%	9 / 0%	0 / 0%	32 / 3%	7 / 0%	113 / 3%	96 / 0%	16 / 0%	11 / 0%
2015	94 / 1%	102 / 0%	28 / 0%	275 / 0%	102 / 0%	20 / 0%	235 / 0%	45 / 0%	318 / 0%	64 / 0%	60 / 0%	78 / 0%
2016	23 / 4%	14 / 0%	3 / 0%	242 / 0%	11 / 0%	3 / 0%	36 / 0%	7 / 0%	198 / 1%	70 / 0%	15 / 0%	12 / 0%
2017	72 / 0%	81 / 0%	26 / 0%	273 / 0%	77 / 0%	12 / 0%	207 / 0%	31 / 0%	446 / 0%	50 / 0%	58 / 0%	67 / 0%
2018	9 / 0%	3 / 0%	1 / 0%	161 / 1%	3 / 0%	2 / 0%	19 / 0%	5 / 0%	166 / 0%	11 / 0%	9 / 0%	7 / 0%
2019	2 / 0%	1 / 0%	0 / 0%	42 / 0%	0 / 0%	0 / 0%	5 / 0%	0 / 0%	125 / 0%	0 / 0%	2 / 0%	2 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	15 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	814 / 3%	1094 / 4%	196 / 4%	1556 / 0%	814 / 2%	228 / 2%	1475 / 2%	578 / 2%	2060 / 1%	719 / 0%	947 / 4%	930 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 092166</b>	<b>Station 050044</b>	<b>Station 092208</b>	<b>Station 096720</b>	<b>Station 096906</b>	<b>Station 296267</b>	<b>Station 096859</b>	<b>Station 096407</b>	<b>Station 115078</b>	<b>Station 096458</b>	<b>Station 096134</b>	<b>Station 096879</b>
1996	1 / 0%	0 / 0%	4 / 0%	0 / 0%	1 / 0%	2 / 0%	1 / 0%	2 / 0%	0 / 0%	4 / 0%	1 / 0%	1 / 0%
1997	12 / 17%	6 / 17%	6 / 17%	11 / 0%	7 / 0%	12 / 8%	3 / 0%	4 / 50%	4 / 0%	17 / 0%	1 / 0%	6 / 17%
1998	3 / 0%	0 / 0%	1 / 0%	2 / 50%	1 / 0%	2 / 0%	4 / 0%	5 / 0%	2 / 0%	2 / 0%	2 / 50%	1 / 0%
1999	26 / 4%	11 / 0%	7 / 14%	10 / 0%	14 / 7%	37 / 8%	11 / 18%	11 / 18%	5 / 0%	32 / 0%	3 / 0%	20 / 15%
2000	3 / 0%	3 / 0%	5 / 20%	4 / 25%	12 / 8%	7 / 14%	6 / 0%	6 / 17%	1 / 0%	7 / 0%	3 / 0%	8 / 0%
2001	36 / 6%	11 / 0%	11 / 0%	16 / 6%	9 / 0%	44 / 5%	11 / 9%	4 / 0%	7 / 0%	71 / 3%	6 / 0%	20 / 0%
2002	3 / 0%	3 / 0%	7 / 0%	12 / 8%	9 / 0%	7 / 14%	5 / 20%	4 / 0%	1 / 0%	15 / 0%	0 / 0%	4 / 0%
2003	44 / 2%	17 / 0%	27 / 4%	33 / 9%	36 / 3%	102 / 5%	23 / 4%	16 / 0%	8 / 0%	123 / 2%	9 / 22%	36 / 3%
2004	6 / 17%	5 / 20%	16 / 0%	10 / 10%	9 / 0%	20 / 5%	5 / 0%	2 / 0%	8 / 0%	32 / 6%	8 / 0%	9 / 0%
2005	53 / 4%	27 / 4%	38 / 3%	36 / 8%	58 / 0%	128 / 6%	33 / 12%	18 / 0%	9 / 0%	186 / 1%	11 / 9%	44 / 5%
2006	13 / 0%	11 / 9%	17 / 0%	8 / 12%	10 / 10%	26 / 8%	8 / 0%	5 / 20%	11 / 0%	54 / 2%	3 / 0%	9 / 0%
2007	83 / 5%	31 / 6%	42 / 0%	53 / 0%	76 / 0%	195 / 4%	48 / 2%	18 / 0%	15 / 0%	334 / 0%	9 / 0%	64 / 5%
2008	8 / 0%	13 / 0%	23 / 0%	23 / 13%	14 / 0%	24 / 0%	14 / 7%	5 / 0%	11 / 0%	83 / 0%	10 / 0%	10 / 10%
2009	53 / 0%	21 / 0%	25 / 0%	51 / 0%	68 / 3%	155 / 3%	33 / 0%	22 / 0%	9 / 0%	278 / 0%	6 / 0%	39 / 0%
2010	7 / 14%	9 / 0%	13 / 0%	12 / 0%	26 / 8%	30 / 3%	8 / 0%	6 / 0%	10 / 0%	112 / 0%	6 / 0%	11 / 9%
2011	61 / 2%	41 / 2%	33 / 0%	73 / 4%	182 / 2%	236 / 3%	46 / 2%	15 / 0%	5 / 0%	405 / 1%	8 / 12%	61 / 3%
2012	9 / 0%	23 / 0%	15 / 0%	10 / 0%	46 / 0%	47 / 2%	15 / 7%	7 / 0%	4 / 0%	122 / 0%	3 / 0%	3 / 0%
2013	82 / 0%	90 / 3%	27 / 0%	109 / 1%	357 / 1%	330 / 2%	87 / 0%	25 / 4%	9 / 0%	600 / 0%	14 / 0%	64 / 2%
2014	11 / 0%	29 / 0%	19 / 0%	18 / 0%	85 / 0%	43 / 5%	15 / 0%	14 / 0%	1 / 0%	144 / 1%	4 / 0%	11 / 0%
2015	74 / 0%	166 / 0%	15 / 0%	90 / 0%	401 / 0%	375 / 1%	97 / 1%	24 / 0%	2 / 0%	683 / 0%	6 / 0%	65 / 0%
2016	5 / 0%	98 / 1%	9 / 0%	27 / 0%	265 / 0%	67 / 0%	11 / 0%	9 / 11%	3 / 0%	286 / 0%	1 / 0%	10 / 0%
2017	48 / 0%	153 / 1%	4 / 0%	93 / 2%	568 / 0%	339 / 1%	76 / 1%	18 / 0%	1 / 0%	700 / 0%	4 / 0%	49 / 0%
2018	5 / 0%	64 / 0%	1 / 0%	7 / 0%	222 / 0%	22 / 0%	9 / 0%	3 / 0%	0 / 0%	153 / 0%	1 / 0%	5 / 0%
2019	1 / 0%	34 / 0%	0 / 0%	3 / 0%	116 / 0%	6 / 0%	0 / 0%	0 / 0%	0 / 0%	25 / 0%	1 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
Total	647 / 2%	866 / 1%	365 / 1%	711 / 3%	2592 / 1%	2256 / 3%	569 / 3%	243 / 3%	126 / 0%	4469 / 0%	120 / 4%	551 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096895	Station 092154	Station 092190	Station 096618	Station 096164	Station 096395	Station 096313	Station 092292	Station 092041	Station 092162	Station 050239	Station 096125
1996	3 / 33%	1 / 100%	3 / 0%	3 / 0%	2 / 0%	2 / 0%	0 / 0%	3 / 0%	11 / 9%	0 / 0%	6 / 17%	1 / 0%
1997	20 / 20%	6 / 17%	22 / 5%	20 / 10%	21 / 5%	22 / 9%	1 / 0%	12 / 0%	47 / 2%	8 / 0%	28 / 4%	11 / 0%
1998	4 / 25%	0 / 0%	7 / 0%	5 / 0%	8 / 0%	6 / 0%	2 / 0%	2 / 0%	17 / 6%	1 / 0%	4 / 0%	1 / 0%
1999	45 / 4%	10 / 0%	40 / 0%	28 / 0%	45 / 2%	34 / 3%	6 / 17%	22 / 0%	79 / 4%	15 / 0%	53 / 9%	20 / 0%
2000	16 / 12%	1 / 0%	6 / 0%	5 / 0%	11 / 0%	12 / 17%	2 / 0%	7 / 0%	35 / 3%	2 / 0%	17 / 12%	7 / 14%
2001	40 / 20%	22 / 5%	41 / 5%	31 / 0%	31 / 3%	54 / 0%	11 / 0%	18 / 0%	136 / 4%	5 / 0%	74 / 5%	20 / 5%
2002	18 / 17%	6 / 0%	5 / 20%	3 / 0%	7 / 14%	16 / 0%	2 / 0%	20 / 5%	44 / 5%	4 / 0%	24 / 12%	11 / 0%
2003	67 / 12%	25 / 4%	86 / 3%	60 / 2%	50 / 4%	72 / 6%	20 / 5%	38 / 0%	203 / 3%	19 / 5%	115 / 8%	33 / 3%
2004	18 / 11%	10 / 0%	14 / 0%	12 / 0%	11 / 0%	12 / 0%	7 / 0%	33 / 3%	61 / 3%	3 / 0%	34 / 15%	20 / 0%
2005	74 / 11%	54 / 7%	81 / 2%	65 / 0%	53 / 2%	75 / 3%	23 / 4%	72 / 4%	248 / 4%	38 / 3%	136 / 5%	42 / 2%
2006	22 / 14%	9 / 0%	9 / 0%	5 / 0%	9 / 11%	20 / 5%	6 / 0%	38 / 0%	86 / 3%	11 / 9%	32 / 3%	16 / 0%
2007	92 / 7%	77 / 5%	89 / 4%	75 / 3%	65 / 3%	99 / 3%	60 / 0%	86 / 3%	344 / 4%	50 / 2%	176 / 7%	45 / 2%
2008	18 / 17%	5 / 0%	16 / 0%	7 / 0%	15 / 7%	12 / 0%	19 / 5%	54 / 2%	96 / 3%	16 / 6%	33 / 9%	11 / 18%
2009	51 / 6%	70 / 4%	72 / 3%	61 / 2%	44 / 2%	75 / 0%	80 / 0%	75 / 1%	282 / 2%	49 / 2%	147 / 3%	39 / 0%
2010	11 / 0%	15 / 7%	9 / 0%	2 / 0%	10 / 0%	19 / 0%	31 / 0%	40 / 0%	87 / 2%	20 / 0%	29 / 3%	7 / 14%
2011	80 / 5%	78 / 4%	81 / 0%	66 / 0%	70 / 0%	84 / 0%	111 / 2%	83 / 0%	371 / 2%	87 / 0%	239 / 2%	26 / 0%
2012	20 / 0%	12 / 0%	16 / 0%	15 / 0%	10 / 10%	15 / 0%	99 / 3%	67 / 0%	99 / 2%	36 / 3%	42 / 0%	9 / 0%
2013	97 / 1%	136 / 1%	103 / 1%	95 / 2%	70 / 0%	110 / 0%	248 / 0%	101 / 1%	528 / 2%	124 / 2%	334 / 1%	46 / 2%
2014	23 / 4%	11 / 0%	8 / 0%	8 / 0%	3 / 0%	14 / 0%	146 / 1%	65 / 0%	99 / 1%	58 / 0%	48 / 0%	10 / 0%
2015	120 / 3%	122 / 1%	78 / 0%	72 / 0%	69 / 0%	113 / 0%	262 / 0%	67 / 0%	588 / 1%	157 / 1%	374 / 1%	30 / 0%
2016	17 / 12%	16 / 0%	14 / 0%	8 / 0%	5 / 0%	19 / 0%	142 / 0%	45 / 0%	106 / 2%	206 / 0%	58 / 2%	7 / 0%
2017	71 / 0%	89 / 1%	78 / 0%	57 / 0%	54 / 0%	90 / 0%	222 / 0%	54 / 0%	547 / 0%	166 / 0%	355 / 0%	32 / 0%
2018	7 / 0%	4 / 0%	6 / 0%	6 / 0%	5 / 0%	7 / 0%	85 / 1%	8 / 0%	45 / 0%	64 / 0%	25 / 0%	4 / 0%
2019	4 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	30 / 0%	1 / 0%	4 / 0%	41 / 0%	7 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%
Total	938 / 7%	780 / 3%	884 / 2%	709 / 1%	668 / 2%	983 / 2%	1615 / 1%	1011 / 1%	4163 / 2%	1182 / 1%	2390 / 3%	448 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 050086	Station 115036	Station 296409	Station 096587	Station 092099	Station 096983	Station 115274	Station 096989	Station 092043	Station 096893	Station 096413	Station 115517
1996	2 / 0%	4 / 0%	0 / 0%	0 / 0%	2 / 0%	2 / 0%	0 / 0%	0 / 0%	4 / 0%	0 / 0%	7 / 29%	3 / 0%
1997	21 / 10%	3 / 0%	3 / 0%	4 / 25%	10 / 10%	1 / 0%	1 / 0%	20 / 10%	13 / 8%	1 / 0%	40 / 8%	4 / 25%
1998	10 / 10%	1 / 0%	3 / 0%	4 / 0%	5 / 0%	0 / 0%	2 / 100%	2 / 0%	3 / 0%	0 / 0%	12 / 8%	0 / 0%
1999	32 / 0%	1 / 0%	4 / 0%	15 / 13%	19 / 5%	6 / 17%	9 / 0%	19 / 16%	18 / 17%	2 / 0%	62 / 5%	6 / 0%
2000	14 / 0%	5 / 0%	2 / 0%	2 / 0%	10 / 0%	2 / 0%	1 / 0%	5 / 0%	9 / 11%	4 / 25%	21 / 10%	3 / 0%
2001	36 / 8%	4 / 0%	17 / 0%	27 / 11%	32 / 9%	8 / 0%	12 / 0%	38 / 8%	35 / 11%	5 / 0%	91 / 8%	5 / 0%
2002	19 / 5%	9 / 0%	6 / 0%	1 / 0%	9 / 0%	2 / 0%	2 / 0%	7 / 0%	12 / 17%	3 / 0%	45 / 7%	4 / 0%
2003	62 / 3%	15 / 0%	35 / 6%	21 / 14%	57 / 11%	9 / 0%	5 / 40%	65 / 6%	38 / 8%	5 / 0%	115 / 1%	14 / 0%
2004	24 / 4%	15 / 0%	7 / 0%	9 / 0%	23 / 9%	3 / 0%	4 / 0%	12 / 8%	14 / 14%	1 / 0%	42 / 0%	8 / 0%
2005	53 / 8%	10 / 0%	42 / 0%	32 / 3%	69 / 4%	18 / 6%	22 / 0%	95 / 11%	34 / 6%	9 / 0%	177 / 9%	20 / 15%
2006	24 / 12%	13 / 0%	11 / 0%	4 / 0%	21 / 0%	5 / 0%	2 / 0%	16 / 0%	19 / 11%	2 / 0%	46 / 4%	11 / 9%
2007	65 / 0%	17 / 0%	80 / 1%	38 / 8%	106 / 4%	22 / 0%	29 / 10%	105 / 6%	39 / 5%	5 / 0%	289 / 4%	38 / 5%
2008	12 / 0%	6 / 0%	36 / 0%	3 / 0%	23 / 4%	3 / 0%	3 / 0%	17 / 6%	23 / 9%	3 / 0%	74 / 3%	16 / 0%
2009	47 / 0%	3 / 0%	86 / 3%	34 / 3%	73 / 3%	14 / 7%	20 / 0%	88 / 10%	26 / 0%	4 / 0%	198 / 4%	45 / 2%
2010	9 / 0%	0 / 0%	38 / 3%	3 / 0%	20 / 0%	3 / 0%	4 / 0%	21 / 10%	7 / 0%	2 / 0%	61 / 3%	13 / 0%
2011	52 / 0%	1 / 0%	175 / 1%	28 / 4%	126 / 4%	25 / 0%	29 / 0%	118 / 4%	23 / 4%	7 / 0%	268 / 3%	36 / 0%
2012	3 / 0%	0 / 0%	112 / 3%	8 / 12%	19 / 5%	12 / 0%	7 / 0%	24 / 0%	4 / 0%	1 / 0%	65 / 3%	23 / 0%
2013	49 / 2%	1 / 0%	304 / 1%	52 / 2%	174 / 0%	53 / 0%	27 / 4%	180 / 2%	26 / 4%	1 / 0%	365 / 2%	73 / 0%
2014	9 / 0%	0 / 0%	180 / 2%	7 / 0%	24 / 8%	18 / 0%	6 / 0%	23 / 0%	2 / 0%	0 / 0%	77 / 3%	17 / 0%
2015	54 / 2%	0 / 0%	507 / 1%	36 / 0%	192 / 1%	70 / 0%	34 / 0%	178 / 2%	31 / 0%	2 / 0%	468 / 1%	73 / 0%
2016	11 / 0%	0 / 0%	269 / 1%	11 / 0%	29 / 7%	77 / 0%	13 / 0%	36 / 0%	5 / 0%	0 / 0%	81 / 1%	27 / 0%
2017	39 / 3%	0 / 0%	578 / 0%	32 / 0%	141 / 1%	245 / 0%	25 / 0%	155 / 1%	12 / 0%	3 / 0%	362 / 1%	73 / 0%
2018	3 / 0%	0 / 0%	266 / 0%	2 / 0%	4 / 0%	547 / 0%	3 / 0%	107 / 1%	2 / 0%	0 / 0%	33 / 0%	10 / 0%
2019	1 / 0%	0 / 0%	108 / 1%	0 / 0%	1 / 0%	101 / 0%	0 / 0%	15 / 0%	0 / 0%	0 / 0%	4 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	651 / 3%	108 / 0%	2870 / 1%	373 / 5%	1189 / 3%	1246 / 0%	260 / 3%	1346 / 4%	399 / 7%	60 / 2%	3003 / 3%	523 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092222	Station 092134	Station 092013	Station 115392	Station 050261	Station 092266	Station 096967	Station 096023	Station 092086	Station 115090	Station 050041	Station 092089
1996	2 / 0%	11 / 0%	0 / 0%	1 / 0%	5 / 20%	5 / 0%	0 / 0%	3 / 0%	0 / 0%	5 / 0%	4 / 50%	0 / 0%
1997	8 / 0%	20 / 10%	14 / 7%	4 / 0%	22 / 5%	20 / 0%	8 / 0%	9 / 22%	4 / 0%	13 / 0%	20 / 5%	3 / 0%
1998	1 / 0%	6 / 17%	5 / 60%	2 / 0%	3 / 0%	4 / 25%	1 / 0%	2 / 50%	1 / 0%	8 / 0%	10 / 0%	0 / 0%
1999	17 / 12%	46 / 4%	20 / 0%	10 / 10%	23 / 9%	36 / 6%	15 / 7%	15 / 13%	4 / 25%	21 / 10%	29 / 7%	1 / 0%
2000	3 / 0%	13 / 0%	14 / 0%	5 / 0%	7 / 14%	12 / 8%	3 / 0%	9 / 0%	5 / 0%	11 / 0%	13 / 31%	4 / 50%
2001	27 / 4%	65 / 3%	42 / 5%	11 / 9%	38 / 11%	44 / 7%	16 / 0%	27 / 4%	13 / 0%	28 / 4%	24 / 17%	17 / 6%
2002	8 / 12%	20 / 10%	13 / 0%	4 / 0%	10 / 0%	15 / 0%	2 / 50%	8 / 0%	4 / 25%	24 / 4%	12 / 17%	3 / 0%
2003	38 / 13%	97 / 5%	60 / 3%	27 / 0%	48 / 2%	85 / 5%	14 / 7%	56 / 2%	17 / 0%	51 / 4%	64 / 9%	10 / 20%
2004	13 / 8%	34 / 0%	9 / 0%	5 / 0%	8 / 25%	16 / 6%	9 / 0%	9 / 0%	9 / 0%	20 / 0%	15 / 20%	2 / 0%
2005	50 / 6%	121 / 2%	87 / 1%	38 / 5%	61 / 2%	89 / 8%	24 / 8%	61 / 7%	38 / 3%	73 / 7%	49 / 10%	17 / 6%
2006	8 / 25%	44 / 2%	15 / 0%	13 / 8%	13 / 15%	19 / 5%	7 / 14%	30 / 3%	20 / 0%	48 / 0%	15 / 13%	11 / 0%
2007	62 / 0%	165 / 2%	110 / 5%	61 / 2%	46 / 4%	100 / 4%	54 / 2%	71 / 1%	46 / 0%	73 / 0%	69 / 6%	35 / 9%
2008	10 / 0%	61 / 0%	20 / 0%	23 / 4%	12 / 8%	20 / 5%	14 / 0%	10 / 0%	21 / 10%	54 / 0%	12 / 0%	14 / 0%
2009	55 / 4%	109 / 1%	109 / 2%	66 / 2%	37 / 0%	82 / 2%	26 / 4%	62 / 2%	41 / 2%	62 / 0%	29 / 3%	28 / 4%
2010	10 / 0%	47 / 0%	15 / 13%	17 / 0%	7 / 0%	17 / 0%	9 / 0%	12 / 0%	22 / 0%	39 / 0%	3 / 0%	25 / 0%
2011	66 / 9%	126 / 2%	113 / 4%	148 / 0%	63 / 5%	114 / 6%	55 / 4%	85 / 0%	107 / 2%	49 / 0%	41 / 0%	45 / 0%
2012	7 / 14%	80 / 1%	24 / 0%	28 / 4%	12 / 0%	21 / 0%	12 / 0%	20 / 0%	35 / 0%	31 / 3%	11 / 0%	43 / 2%
2013	71 / 1%	140 / 0%	191 / 1%	303 / 1%	54 / 0%	137 / 1%	97 / 0%	139 / 1%	151 / 1%	33 / 0%	39 / 0%	75 / 3%
2014	8 / 0%	36 / 3%	16 / 0%	72 / 1%	4 / 0%	15 / 0%	19 / 0%	32 / 3%	59 / 0%	20 / 5%	8 / 0%	74 / 0%
2015	81 / 1%	125 / 2%	205 / 0%	274 / 1%	62 / 0%	141 / 1%	154 / 0%	153 / 1%	255 / 0%	26 / 4%	50 / 0%	160 / 1%
2016	14 / 0%	23 / 0%	21 / 0%	111 / 1%	8 / 0%	14 / 0%	36 / 0%	27 / 4%	83 / 0%	8 / 0%	8 / 0%	199 / 0%
2017	65 / 0%	78 / 3%	156 / 0%	391 / 1%	41 / 0%	114 / 0%	152 / 0%	115 / 0%	360 / 0%	14 / 0%	39 / 0%	149 / 0%
2018	6 / 0%	8 / 0%	8 / 0%	31 / 0%	2 / 0%	4 / 0%	15 / 0%	11 / 0%	71 / 0%	0 / 0%	1 / 0%	136 / 0%
2019	1 / 0%	2 / 0%	3 / 0%	4 / 0%	3 / 0%	1 / 0%	1 / 0%	2 / 0%	57 / 0%	1 / 0%	1 / 0%	27 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	631 / 4%	1477 / 2%	1270 / 2%	1649 / 1%	589 / 4%	1125 / 3%	743 / 1%	968 / 2%	1423 / 1%	712 / 2%	566 / 6%	1078 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092054	Station 050167	Station 092291	Station 096675	Station 036064	Station 096351	Station 092245	Station 050037	Station 296047	Station 096067	Station 096010	Station 096213
1996	1 / 0%	2 / 50%	1 / 0%	1 / 0%	5 / 0%	0 / 0%	0 / 0%	2 / 50%	2 / 0%	1 / 0%	1 / 0%	6 / 0%
1997	14 / 14%	15 / 0%	6 / 0%	11 / 0%	19 / 11%	7 / 0%	6 / 0%	5 / 0%	16 / 6%	3 / 0%	11 / 0%	29 / 3%
1998	3 / 0%	11 / 9%	3 / 0%	2 / 0%	10 / 10%	1 / 0%	2 / 0%	1 / 0%	4 / 0%	2 / 0%	2 / 50%	7 / 0%
1999	25 / 8%	27 / 4%	7 / 0%	13 / 0%	27 / 19%	11 / 0%	21 / 0%	24 / 0%	24 / 8%	6 / 17%	21 / 0%	52 / 4%
2000	7 / 14%	6 / 0%	1 / 0%	7 / 14%	11 / 36%	8 / 0%	4 / 0%	3 / 0%	17 / 6%	4 / 0%	4 / 0%	7 / 0%
2001	38 / 5%	34 / 0%	7 / 0%	19 / 5%	35 / 20%	20 / 5%	17 / 0%	19 / 0%	67 / 6%	12 / 0%	31 / 10%	53 / 6%
2002	9 / 22%	10 / 10%	1 / 0%	8 / 0%	15 / 0%	5 / 20%	6 / 0%	2 / 0%	16 / 12%	2 / 0%	15 / 7%	17 / 0%
2003	55 / 9%	47 / 9%	22 / 9%	43 / 5%	47 / 13%	35 / 6%	43 / 0%	40 / 2%	57 / 4%	9 / 0%	45 / 4%	85 / 4%
2004	9 / 33%	14 / 7%	10 / 0%	14 / 14%	18 / 6%	5 / 0%	10 / 0%	5 / 0%	11 / 18%	7 / 0%	7 / 0%	19 / 0%
2005	96 / 6%	58 / 7%	25 / 4%	54 / 4%	58 / 19%	86 / 5%	46 / 2%	42 / 2%	104 / 11%	23 / 0%	73 / 10%	86 / 7%
2006	11 / 9%	22 / 14%	7 / 29%	19 / 0%	14 / 29%	10 / 10%	8 / 0%	8 / 0%	19 / 5%	12 / 0%	22 / 9%	17 / 0%
2007	131 / 4%	93 / 2%	48 / 6%	86 / 2%	62 / 8%	93 / 4%	94 / 0%	57 / 4%	125 / 4%	62 / 2%	130 / 2%	97 / 4%
2008	19 / 11%	24 / 12%	9 / 0%	22 / 0%	17 / 6%	17 / 6%	5 / 0%	6 / 17%	17 / 12%	17 / 0%	27 / 0%	24 / 4%
2009	96 / 5%	67 / 4%	22 / 14%	73 / 1%	36 / 6%	81 / 2%	90 / 0%	49 / 2%	114 / 3%	81 / 1%	92 / 4%	53 / 6%
2010	16 / 6%	16 / 0%	6 / 0%	18 / 0%	18 / 6%	19 / 5%	28 / 0%	4 / 0%	16 / 6%	28 / 0%	23 / 4%	14 / 0%
2011	122 / 3%	77 / 0%	29 / 3%	119 / 1%	65 / 3%	141 / 3%	154 / 0%	57 / 4%	153 / 3%	149 / 0%	134 / 2%	66 / 3%
2012	19 / 0%	16 / 0%	6 / 0%	21 / 5%	12 / 8%	28 / 7%	28 / 0%	21 / 0%	23 / 0%	44 / 0%	19 / 5%	16 / 0%
2013	205 / 2%	107 / 2%	33 / 0%	154 / 1%	73 / 3%	193 / 2%	182 / 0%	92 / 1%	214 / 2%	301 / 0%	149 / 5%	69 / 7%
2014	15 / 0%	22 / 0%	2 / 0%	27 / 0%	8 / 25%	29 / 0%	56 / 0%	11 / 9%	26 / 0%	74 / 0%	18 / 0%	7 / 0%
2015	216 / 0%	112 / 1%	26 / 0%	204 / 0%	58 / 5%	222 / 1%	249 / 0%	77 / 3%	230 / 1%	318 / 0%	154 / 3%	56 / 0%
2016	18 / 6%	14 / 0%	4 / 0%	48 / 0%	11 / 0%	34 / 3%	145 / 0%	2 / 0%	37 / 0%	257 / 0%	13 / 0%	9 / 0%
2017	157 / 2%	63 / 3%	12 / 0%	171 / 1%	32 / 0%	195 / 2%	339 / 0%	67 / 0%	154 / 0%	644 / 0%	131 / 1%	47 / 0%
2018	8 / 0%	11 / 0%	1 / 0%	22 / 0%	5 / 0%	15 / 0%	98 / 0%	1 / 0%	6 / 0%	648 / 0%	16 / 0%	4 / 0%
2019	1 / 0%	3 / 0%	1 / 0%	3 / 0%	3 / 0%	7 / 0%	25 / 0%	1 / 0%	0 / 0%	123 / 0%	1 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%
Total	1291 / 4%	871 / 3%	289 / 4%	1159 / 1%	659 / 9%	1262 / 3%	1657 / 0%	596 / 2%	1452 / 3%	2829 / 0%	1139 / 3%	840 / 4%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092090	Station 296139	Station 050124	Station 092039	Station 096244	Station 115214	Station 096315	Station 296434	Station 092124	Station 092027	Station 096693	Station 096993
1996	2 / 0%	3 / 0%	16 / 19%	1 / 0%	2 / 0%	4 / 25%	0 / 0%	3 / 0%	0 / 0%	1 / 0%	2 / 0%	1 / 0%
1997	8 / 0%	12 / 8%	59 / 3%	12 / 0%	10 / 0%	25 / 12%	5 / 0%	37 / 5%	0 / 0%	7 / 0%	12 / 17%	14 / 7%
1998	8 / 12%	0 / 0%	25 / 12%	0 / 0%	2 / 0%	5 / 0%	2 / 0%	8 / 0%	1 / 0%	1 / 0%	8 / 0%	3 / 0%
1999	22 / 5%	18 / 0%	89 / 7%	16 / 6%	23 / 13%	21 / 10%	11 / 0%	60 / 0%	3 / 0%	8 / 12%	31 / 13%	19 / 5%
2000	1 / 0%	3 / 0%	49 / 4%	2 / 0%	2 / 0%	14 / 14%	3 / 0%	19 / 0%	0 / 0%	2 / 0%	9 / 22%	6 / 0%
2001	35 / 0%	24 / 12%	117 / 8%	17 / 12%	18 / 0%	56 / 2%	18 / 17%	78 / 0%	5 / 20%	13 / 15%	36 / 6%	28 / 4%
2002	5 / 0%	5 / 0%	43 / 7%	2 / 0%	7 / 0%	29 / 7%	4 / 0%	24 / 8%	6 / 0%	8 / 0%	9 / 0%	9 / 22%
2003	54 / 7%	36 / 6%	138 / 3%	22 / 5%	30 / 3%	64 / 8%	39 / 8%	108 / 3%	4 / 0%	28 / 4%	61 / 5%	50 / 0%
2004	10 / 0%	5 / 0%	52 / 2%	1 / 0%	7 / 14%	44 / 5%	8 / 0%	19 / 5%	2 / 0%	9 / 0%	9 / 22%	11 / 0%
2005	47 / 2%	24 / 12%	161 / 2%	36 / 6%	35 / 3%	120 / 3%	47 / 2%	113 / 3%	11 / 9%	53 / 2%	59 / 7%	66 / 5%
2006	7 / 0%	3 / 0%	61 / 5%	9 / 11%	7 / 0%	59 / 0%	8 / 12%	31 / 0%	4 / 0%	21 / 0%	18 / 11%	15 / 0%
2007	56 / 4%	34 / 6%	196 / 3%	33 / 3%	37 / 5%	171 / 3%	65 / 5%	108 / 1%	25 / 0%	82 / 1%	44 / 2%	71 / 6%
2008	11 / 0%	7 / 0%	94 / 3%	13 / 0%	8 / 12%	86 / 2%	6 / 0%	21 / 0%	6 / 0%	39 / 0%	10 / 0%	17 / 0%
2009	35 / 0%	35 / 0%	154 / 4%	36 / 8%	39 / 0%	147 / 1%	40 / 5%	94 / 1%	31 / 0%	134 / 0%	53 / 6%	53 / 2%
2010	5 / 0%	6 / 0%	50 / 4%	7 / 0%	3 / 0%	83 / 0%	8 / 12%	10 / 0%	8 / 0%	49 / 2%	10 / 0%	11 / 9%
2011	43 / 0%	29 / 10%	193 / 1%	32 / 0%	32 / 0%	186 / 0%	85 / 0%	92 / 2%	94 / 1%	209 / 0%	58 / 2%	73 / 3%
2012	7 / 0%	3 / 0%	47 / 0%	4 / 0%	3 / 0%	82 / 1%	14 / 14%	12 / 0%	30 / 0%	95 / 0%	10 / 0%	13 / 0%
2013	56 / 0%	39 / 3%	219 / 1%	40 / 0%	46 / 4%	232 / 1%	114 / 2%	73 / 4%	164 / 0%	457 / 0%	90 / 1%	98 / 3%
2014	4 / 0%	3 / 0%	50 / 2%	6 / 0%	5 / 0%	69 / 1%	15 / 0%	19 / 0%	52 / 0%	127 / 0%	13 / 0%	13 / 0%
2015	31 / 0%	28 / 0%	171 / 0%	34 / 0%	42 / 0%	210 / 1%	140 / 1%	93 / 0%	251 / 0%	358 / 0%	87 / 3%	83 / 4%
2016	3 / 0%	4 / 0%	36 / 0%	3 / 0%	4 / 0%	73 / 1%	7 / 0%	17 / 0%	178 / 0%	234 / 0%	15 / 0%	12 / 0%
2017	21 / 0%	22 / 0%	124 / 1%	37 / 0%	40 / 2%	199 / 1%	107 / 1%	67 / 0%	313 / 0%	715 / 0%	64 / 0%	79 / 3%
2018	2 / 0%	1 / 0%	9 / 0%	1 / 0%	6 / 0%	44 / 0%	9 / 0%	3 / 0%	80 / 0%	148 / 0%	4 / 0%	5 / 0%
2019	0 / 0%	2 / 0%	3 / 0%	0 / 0%	1 / 0%	9 / 0%	2 / 0%	3 / 0%	35 / 0%	214 / 0%	1 / 0%	3 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	5 / 0%	8 / 0%	2 / 0%	0 / 0%
Total	473 / 2%	346 / 4%	2156 / 3%	364 / 3%	409 / 3%	2032 / 2%	757 / 3%	1112 / 2%	1308 / 0%	3020 / 0%	715 / 4%	753 / 3%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115444	Station 096117	Station 092035	Station 096538	Station 092028	Station 115245	Station 115036P	Station 096040	Station 096089	Station 050066	Station 096041	Station 050109P
1996	2 / 50%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	4 / 0%	0 / 0%	2 / 0%	1 / 0%	8 / 12%	4 / 25%	0 / 0%
1997	13 / 0%	9 / 0%	11 / 9%	7 / 0%	4 / 0%	10 / 10%	0 / 0%	6 / 0%	4 / 0%	33 / 12%	9 / 0%	0 / 0%
1998	3 / 0%	0 / 0%	1 / 100%	0 / 0%	1 / 0%	5 / 0%	5 / 0%	4 / 25%	3 / 0%	16 / 19%	3 / 0%	0 / 0%
1999	17 / 6%	9 / 0%	17 / 6%	9 / 22%	6 / 0%	13 / 8%	1 / 0%	16 / 12%	7 / 0%	41 / 7%	10 / 10%	0 / 0%
2000	15 / 0%	4 / 0%	3 / 33%	1 / 0%	1 / 0%	6 / 17%	1 / 0%	9 / 0%	1 / 0%	13 / 23%	8 / 0%	2 / 0%
2001	26 / 0%	15 / 0%	21 / 10%	10 / 20%	8 / 0%	14 / 7%	1 / 0%	31 / 3%	18 / 6%	65 / 8%	23 / 4%	1 / 0%
2002	19 / 11%	2 / 0%	14 / 0%	7 / 0%	2 / 0%	10 / 0%	2 / 0%	5 / 20%	9 / 11%	30 / 10%	11 / 0%	5 / 0%
2003	56 / 4%	20 / 0%	31 / 10%	21 / 5%	10 / 0%	17 / 6%	12 / 0%	40 / 2%	17 / 0%	98 / 4%	27 / 11%	0 / 0%
2004	34 / 0%	2 / 0%	6 / 0%	4 / 50%	4 / 0%	10 / 0%	7 / 0%	9 / 11%	5 / 0%	34 / 3%	7 / 0%	2 / 0%
2005	52 / 0%	21 / 5%	49 / 6%	35 / 9%	23 / 9%	25 / 0%	8 / 0%	82 / 2%	30 / 0%	112 / 4%	47 / 4%	8 / 0%
2006	39 / 8%	7 / 0%	11 / 27%	6 / 0%	10 / 0%	14 / 0%	8 / 0%	10 / 20%	12 / 0%	38 / 3%	10 / 0%	13 / 0%
2007	64 / 2%	15 / 0%	35 / 6%	46 / 4%	34 / 3%	35 / 3%	7 / 0%	82 / 5%	30 / 3%	131 / 3%	45 / 2%	11 / 0%
2008	48 / 0%	4 / 0%	6 / 0%	8 / 0%	18 / 0%	16 / 0%	5 / 0%	14 / 0%	20 / 0%	30 / 3%	17 / 0%	13 / 0%
2009	43 / 0%	16 / 0%	26 / 4%	39 / 0%	41 / 0%	32 / 0%	3 / 0%	53 / 4%	9 / 0%	84 / 5%	35 / 0%	11 / 0%
2010	26 / 0%	6 / 0%	8 / 0%	10 / 10%	20 / 0%	12 / 0%	4 / 0%	14 / 0%	9 / 0%	25 / 4%	15 / 0%	12 / 0%
2011	25 / 0%	20 / 5%	36 / 6%	60 / 2%	80 / 1%	25 / 0%	1 / 0%	63 / 2%	29 / 0%	116 / 3%	41 / 2%	3 / 0%
2012	13 / 8%	2 / 0%	5 / 0%	15 / 7%	46 / 0%	26 / 0%	0 / 0%	15 / 7%	24 / 0%	25 / 4%	22 / 0%	11 / 0%
2013	11 / 0%	14 / 0%	47 / 2%	57 / 4%	110 / 1%	29 / 0%	1 / 0%	115 / 1%	40 / 0%	150 / 1%	53 / 6%	10 / 0%
2014	5 / 0%	1 / 0%	8 / 0%	4 / 25%	98 / 0%	13 / 0%	0 / 0%	21 / 0%	34 / 0%	24 / 0%	15 / 0%	1 / 0%
2015	9 / 0%	17 / 0%	54 / 0%	61 / 0%	257 / 0%	30 / 0%	0 / 0%	109 / 3%	48 / 0%	153 / 1%	43 / 5%	0 / 0%
2016	4 / 0%	1 / 0%	3 / 0%	11 / 9%	241 / 0%	8 / 0%	0 / 0%	28 / 4%	27 / 0%	35 / 0%	9 / 0%	0 / 0%
2017	3 / 0%	11 / 0%	37 / 0%	48 / 4%	389 / 2%	20 / 0%	0 / 0%	122 / 1%	21 / 0%	172 / 1%	25 / 0%	0 / 0%
2018	0 / 0%	0 / 0%	4 / 0%	9 / 0%	162 / 0%	0 / 0%	0 / 0%	7 / 0%	6 / 0%	10 / 0%	4 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	1 / 0%	1 / 0%	50 / 0%	1 / 0%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	527 / 2%	196 / 1%	436 / 5%	469 / 4%	1615 / 1%	375 / 2%	66 / 0%	859 / 3%	405 / 1%	1444 / 4%	484 / 3%	103 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092110	Station 092304	Station 096347	Station 096237	Station 092069	Station 050245	Station 096435	Station 096366	Station 096330	Station 092148	Station 036088	Station 096262
1996	3 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%	4 / 0%	7 / 14%	0 / 0%
1997	13 / 23%	6 / 17%	8 / 0%	7 / 0%	13 / 0%	3 / 0%	12 / 17%	8 / 0%	4 / 0%	21 / 5%	32 / 6%	10 / 0%
1998	1 / 0%	0 / 0%	2 / 0%	0 / 0%	4 / 0%	2 / 0%	2 / 0%	3 / 0%	0 / 0%	10 / 0%	13 / 15%	3 / 0%
1999	31 / 6%	6 / 0%	21 / 0%	9 / 0%	23 / 0%	9 / 11%	6 / 0%	19 / 0%	8 / 0%	37 / 5%	63 / 8%	22 / 5%
2000	8 / 0%	1 / 0%	4 / 0%	3 / 0%	5 / 0%	3 / 0%	7 / 14%	3 / 0%	2 / 0%	12 / 0%	15 / 27%	2 / 0%
2001	32 / 6%	7 / 0%	23 / 4%	13 / 0%	39 / 0%	11 / 0%	28 / 14%	30 / 7%	13 / 31%	39 / 13%	62 / 8%	20 / 0%
2002	6 / 33%	8 / 0%	14 / 0%	3 / 0%	14 / 0%	9 / 0%	2 / 0%	4 / 0%	3 / 0%	14 / 0%	26 / 12%	5 / 20%
2003	51 / 6%	20 / 15%	35 / 3%	33 / 3%	79 / 0%	12 / 0%	44 / 5%	40 / 0%	20 / 5%	71 / 8%	64 / 5%	25 / 4%
2004	15 / 0%	8 / 12%	6 / 0%	4 / 0%	25 / 0%	14 / 0%	13 / 8%	12 / 0%	4 / 0%	10 / 0%	13 / 0%	6 / 0%
2005	62 / 6%	28 / 7%	39 / 0%	46 / 2%	128 / 1%	31 / 3%	58 / 7%	51 / 10%	33 / 3%	103 / 4%	81 / 2%	42 / 0%
2006	6 / 0%	7 / 14%	8 / 12%	14 / 14%	46 / 0%	12 / 0%	20 / 10%	12 / 8%	9 / 11%	15 / 0%	16 / 0%	7 / 14%
2007	50 / 6%	42 / 7%	57 / 2%	51 / 6%	274 / 0%	37 / 0%	70 / 3%	56 / 0%	49 / 2%	108 / 5%	82 / 4%	64 / 3%
2008	8 / 0%	9 / 11%	15 / 7%	13 / 8%	80 / 0%	15 / 0%	18 / 6%	14 / 0%	10 / 0%	10 / 10%	22 / 5%	6 / 17%
2009	47 / 4%	26 / 8%	77 / 0%	50 / 6%	255 / 0%	48 / 0%	50 / 6%	46 / 7%	45 / 0%	79 / 4%	65 / 5%	52 / 2%
2010	7 / 0%	14 / 0%	12 / 0%	13 / 8%	85 / 1%	15 / 0%	16 / 0%	17 / 0%	6 / 0%	11 / 0%	7 / 0%	7 / 14%
2011	38 / 3%	66 / 5%	121 / 1%	94 / 1%	392 / 0%	83 / 0%	51 / 2%	57 / 0%	86 / 5%	95 / 3%	64 / 5%	51 / 0%
2012	6 / 0%	33 / 3%	16 / 0%	23 / 0%	122 / 1%	73 / 1%	19 / 0%	12 / 0%	13 / 0%	23 / 0%	7 / 0%	6 / 0%
2013	41 / 7%	68 / 0%	195 / 1%	161 / 2%	539 / 0%	147 / 1%	89 / 1%	77 / 0%	100 / 0%	149 / 3%	69 / 0%	48 / 2%
2014	6 / 17%	35 / 0%	27 / 4%	39 / 0%	153 / 1%	146 / 0%	26 / 0%	21 / 0%	12 / 0%	27 / 7%	7 / 0%	6 / 0%
2015	40 / 0%	120 / 1%	387 / 0%	128 / 2%	586 / 0%	332 / 0%	93 / 1%	67 / 4%	104 / 0%	181 / 1%	95 / 0%	52 / 0%
2016	6 / 0%	47 / 0%	70 / 0%	56 / 0%	321 / 0%	327 / 1%	28 / 0%	18 / 6%	17 / 0%	20 / 10%	10 / 0%	3 / 0%
2017	25 / 0%	91 / 0%	443 / 0%	103 / 0%	713 / 0%	363 / 0%	82 / 0%	61 / 0%	96 / 0%	134 / 1%	74 / 1%	32 / 0%
2018	2 / 0%	19 / 0%	39 / 0%	16 / 0%	182 / 0%	267 / 0%	8 / 0%	7 / 0%	12 / 0%	8 / 0%	2 / 0%	0 / 0%
2019	1 / 0%	0 / 0%	15 / 0%	3 / 0%	106 / 0%	63 / 0%	1 / 0%	0 / 0%	1 / 0%	4 / 0%	1 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	505 / 5%	661 / 3%	1635 / 1%	882 / 2%	4186 / 0%	2024 / 0%	743 / 3%	636 / 2%	647 / 2%	1185 / 4%	897 / 4%	470 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096295	Station 096835	Station 050118	Station 115410	Station 092055	Station 096603	Station 096466	Station 115003	Station 115470	Station 096151	Station 096641	Station 096290
1996	1 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	2 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	2 / 0%	2 / 50%
1997	12 / 8%	7 / 14%	6 / 17%	1 / 0%	9 / 44%	13 / 23%	10 / 20%	2 / 0%	21 / 10%	3 / 0%	2 / 50%	14 / 14%
1998	1 / 0%	3 / 0%	3 / 0%	1 / 0%	0 / 0%	1 / 0%	2 / 0%	2 / 50%	2 / 0%	2 / 0%	2 / 50%	5 / 0%
1999	13 / 0%	17 / 18%	18 / 6%	1 / 0%	10 / 0%	19 / 5%	20 / 0%	7 / 0%	21 / 14%	8 / 0%	6 / 0%	31 / 10%
2000	14 / 0%	3 / 0%	5 / 0%	0 / 0%	6 / 0%	5 / 0%	3 / 0%	8 / 12%	8 / 25%	2 / 0%	0 / 0%	9 / 11%
2001	31 / 0%	30 / 3%	25 / 4%	4 / 0%	24 / 17%	22 / 5%	28 / 4%	15 / 0%	32 / 12%	11 / 0%	11 / 18%	46 / 15%
2002	5 / 0%	7 / 0%	7 / 0%	1 / 0%	11 / 0%	8 / 0%	5 / 0%	8 / 25%	13 / 15%	5 / 0%	5 / 20%	18 / 17%
2003	42 / 0%	39 / 10%	31 / 10%	2 / 0%	44 / 9%	34 / 9%	45 / 4%	17 / 0%	52 / 8%	19 / 0%	19 / 0%	54 / 7%
2004	18 / 0%	12 / 0%	13 / 0%	0 / 0%	13 / 23%	4 / 0%	9 / 0%	8 / 0%	14 / 14%	8 / 0%	1 / 0%	11 / 9%
2005	58 / 2%	61 / 2%	32 / 9%	4 / 25%	48 / 2%	52 / 6%	54 / 6%	21 / 14%	98 / 8%	27 / 4%	16 / 0%	68 / 15%
2006	24 / 4%	7 / 0%	12 / 0%	0 / 0%	11 / 18%	4 / 0%	19 / 11%	7 / 0%	31 / 10%	15 / 7%	4 / 25%	11 / 0%
2007	94 / 3%	65 / 3%	30 / 3%	4 / 0%	64 / 5%	55 / 2%	66 / 8%	17 / 0%	129 / 7%	39 / 5%	20 / 0%	94 / 15%
2008	46 / 2%	5 / 20%	9 / 0%	3 / 0%	8 / 0%	11 / 0%	15 / 7%	8 / 0%	35 / 9%	23 / 9%	3 / 0%	17 / 0%
2009	106 / 2%	49 / 6%	20 / 10%	1 / 0%	56 / 2%	51 / 0%	66 / 0%	12 / 0%	127 / 5%	38 / 5%	26 / 0%	66 / 3%
2010	50 / 0%	12 / 0%	3 / 0%	2 / 0%	6 / 0%	7 / 0%	12 / 0%	4 / 0%	34 / 3%	26 / 0%	6 / 0%	12 / 0%
2011	142 / 1%	69 / 4%	25 / 0%	5 / 0%	69 / 4%	54 / 0%	89 / 1%	11 / 0%	180 / 6%	116 / 0%	22 / 5%	77 / 0%
2012	91 / 0%	20 / 0%	0 / 0%	1 / 0%	11 / 0%	9 / 0%	26 / 0%	7 / 0%	47 / 2%	51 / 0%	5 / 0%	14 / 0%
2013	257 / 1%	76 / 3%	36 / 0%	5 / 0%	91 / 5%	73 / 1%	131 / 1%	10 / 0%	283 / 2%	139 / 0%	40 / 5%	99 / 1%
2014	108 / 1%	9 / 0%	1 / 0%	1 / 0%	9 / 0%	7 / 0%	20 / 5%	6 / 0%	60 / 2%	81 / 0%	6 / 0%	18 / 6%
2015	386 / 0%	67 / 0%	33 / 0%	7 / 0%	85 / 0%	70 / 0%	117 / 1%	18 / 0%	249 / 2%	266 / 0%	31 / 3%	86 / 1%
2016	262 / 0%	11 / 0%	1 / 0%	3 / 0%	7 / 0%	8 / 0%	28 / 0%	2 / 0%	67 / 1%	278 / 0%	5 / 20%	16 / 0%
2017	587 / 0%	68 / 0%	23 / 0%	3 / 0%	59 / 2%	53 / 0%	141 / 0%	14 / 0%	292 / 1%	238 / 0%	28 / 0%	63 / 2%
2018	140 / 0%	8 / 0%	2 / 0%	0 / 0%	2 / 0%	3 / 0%	14 / 0%	1 / 0%	23 / 0%	88 / 0%	2 / 0%	4 / 0%
2019	122 / 1%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 0%	0 / 0%	12 / 0%	107 / 1%	0 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	8 / 0%	0 / 0%	0 / 0%
Total	2610 / 1%	645 / 3%	336 / 4%	49 / 2%	644 / 5%	565 / 2%	924 / 2%	206 / 3%	1831 / 4%	1598 / 1%	262 / 4%	836 / 6%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096536	Station 296118	Station 096157	Station 115313	Station 096877	Station 115332	Station 036010	Station 036025	Station 096061	Station 096514	Station 096215	Station 096621
1996	1 / 0%	5 / 20%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	5 / 0%	7 / 0%	2 / 0%	1 / 0%	0 / 0%	0 / 0%
1997	9 / 22%	10 / 10%	12 / 8%	1 / 0%	5 / 0%	12 / 8%	18 / 17%	13 / 8%	25 / 4%	3 / 0%	3 / 0%	5 / 0%
1998	2 / 0%	11 / 0%	2 / 0%	2 / 0%	5 / 0%	3 / 0%	1 / 0%	6 / 33%	4 / 0%	0 / 0%	3 / 0%	1 / 0%
1999	11 / 0%	40 / 8%	20 / 5%	2 / 0%	15 / 7%	17 / 0%	36 / 0%	25 / 4%	28 / 7%	3 / 0%	2 / 0%	3 / 0%
2000	7 / 14%	16 / 19%	5 / 0%	1 / 0%	1 / 0%	4 / 25%	4 / 0%	17 / 0%	5 / 20%	3 / 33%	1 / 0%	0 / 0%
2001	25 / 12%	64 / 9%	26 / 4%	6 / 0%	11 / 9%	32 / 3%	40 / 15%	25 / 16%	53 / 11%	8 / 0%	14 / 0%	4 / 25%
2002	6 / 0%	16 / 12%	9 / 0%	2 / 0%	10 / 0%	8 / 0%	9 / 0%	13 / 15%	18 / 22%	2 / 0%	4 / 25%	0 / 0%
2003	37 / 5%	75 / 4%	42 / 7%	5 / 0%	28 / 0%	53 / 0%	52 / 8%	58 / 7%	67 / 9%	9 / 11%	21 / 0%	5 / 20%
2004	12 / 0%	10 / 10%	7 / 14%	4 / 0%	9 / 0%	12 / 8%	17 / 18%	15 / 7%	15 / 0%	8 / 0%	6 / 0%	2 / 0%
2005	62 / 2%	105 / 5%	49 / 8%	13 / 0%	34 / 0%	63 / 8%	63 / 17%	60 / 8%	94 / 12%	19 / 0%	32 / 9%	10 / 0%
2006	15 / 7%	20 / 0%	9 / 0%	12 / 0%	7 / 14%	20 / 5%	16 / 6%	12 / 0%	14 / 14%	6 / 17%	10 / 0%	3 / 0%
2007	75 / 4%	88 / 7%	79 / 9%	24 / 0%	39 / 0%	95 / 3%	70 / 11%	60 / 17%	112 / 6%	28 / 0%	59 / 2%	15 / 0%
2008	16 / 0%	13 / 8%	6 / 0%	18 / 0%	6 / 0%	16 / 6%	8 / 25%	19 / 11%	17 / 0%	29 / 3%	17 / 0%	8 / 0%
2009	71 / 4%	95 / 5%	56 / 4%	28 / 0%	33 / 6%	85 / 4%	60 / 10%	29 / 14%	68 / 4%	44 / 0%	77 / 1%	32 / 6%
2010	14 / 7%	17 / 0%	8 / 0%	34 / 0%	13 / 15%	14 / 7%	7 / 0%	14 / 0%	17 / 0%	33 / 3%	50 / 2%	13 / 0%
2011	83 / 2%	107 / 3%	79 / 0%	52 / 0%	43 / 2%	96 / 1%	83 / 1%	28 / 0%	103 / 6%	110 / 0%	172 / 1%	94 / 0%
2012	35 / 6%	18 / 6%	11 / 0%	60 / 2%	16 / 6%	13 / 0%	14 / 0%	7 / 0%	19 / 5%	42 / 0%	59 / 0%	39 / 0%
2013	137 / 0%	127 / 4%	94 / 1%	122 / 0%	82 / 1%	163 / 1%	83 / 2%	36 / 3%	103 / 2%	160 / 1%	270 / 1%	161 / 0%
2014	47 / 4%	25 / 8%	7 / 0%	155 / 0%	14 / 7%	25 / 0%	9 / 11%	4 / 0%	7 / 0%	55 / 0%	92 / 0%	64 / 0%
2015	216 / 2%	128 / 1%	90 / 0%	247 / 0%	106 / 1%	131 / 0%	95 / 0%	33 / 3%	87 / 3%	177 / 1%	537 / 0%	254 / 0%
2016	48 / 0%	11 / 0%	10 / 0%	349 / 0%	15 / 0%	27 / 0%	13 / 0%	3 / 0%	16 / 6%	184 / 0%	317 / 0%	174 / 0%
2017	140 / 0%	118 / 0%	112 / 1%	250 / 0%	83 / 1%	103 / 1%	62 / 3%	28 / 0%	74 / 0%	177 / 0%	779 / 0%	292 / 0%
2018	12 / 0%	4 / 0%	5 / 0%	117 / 0%	6 / 0%	5 / 0%	4 / 0%	1 / 0%	3 / 0%	85 / 0%	170 / 0%	105 / 0%
2019	1 / 0%	2 / 0%	3 / 0%	11 / 0%	0 / 0%	8 / 0%	5 / 0%	0 / 0%	1 / 0%	108 / 0%	78 / 0%	43 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 0%	0 / 0%	1 / 0%
Total	1082 / 2%	1125 / 4%	742 / 3%	1515 / 0%	582 / 2%	1006 / 2%	774 / 6%	513 / 7%	952 / 6%	1298 / 1%	2773 / 1%	1328 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096195	Station 092034	Station 096664	Station 096022	Station 096814	Station 092276	Station 096123	Station 096066	Station 096560	Station 096168	Station 092078	Station 092184
1996	0 / 0%	0 / 0%	2 / 50%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 0%	3 / 0%	4 / 0%
1997	16 / 0%	0 / 0%	8 / 0%	6 / 0%	4 / 0%	19 / 11%	2 / 50%	3 / 0%	7 / 29%	14 / 14%	11 / 0%	10 / 10%
1998	1 / 0%	0 / 0%	4 / 25%	1 / 0%	3 / 0%	4 / 0%	2 / 0%	0 / 0%	2 / 0%	2 / 0%	0 / 0%	2 / 0%
1999	10 / 0%	2 / 0%	13 / 8%	9 / 0%	10 / 10%	31 / 0%	7 / 0%	6 / 0%	6 / 17%	15 / 7%	19 / 0%	15 / 0%
2000	2 / 0%	1 / 0%	5 / 0%	2 / 0%	5 / 0%	9 / 11%	3 / 0%	0 / 0%	7 / 0%	6 / 0%	2 / 0%	1 / 0%
2001	20 / 5%	1 / 0%	17 / 6%	16 / 6%	16 / 0%	37 / 8%	14 / 0%	10 / 0%	18 / 11%	28 / 4%	31 / 0%	26 / 12%
2002	7 / 0%	3 / 0%	2 / 0%	6 / 0%	7 / 0%	10 / 20%	5 / 0%	1 / 0%	2 / 0%	1 / 0%	12 / 0%	10 / 0%
2003	29 / 7%	2 / 0%	24 / 0%	22 / 0%	20 / 20%	53 / 8%	11 / 0%	17 / 0%	24 / 8%	34 / 6%	55 / 2%	28 / 0%
2004	10 / 10%	3 / 0%	9 / 22%	5 / 0%	14 / 0%	14 / 7%	7 / 0%	3 / 0%	10 / 10%	6 / 0%	15 / 7%	6 / 0%
2005	59 / 2%	9 / 0%	40 / 5%	48 / 6%	45 / 11%	77 / 1%	19 / 0%	22 / 0%	36 / 6%	48 / 0%	64 / 6%	39 / 10%
2006	6 / 0%	6 / 0%	9 / 0%	5 / 20%	24 / 17%	15 / 7%	3 / 0%	2 / 0%	24 / 12%	1 / 0%	9 / 0%	13 / 0%
2007	81 / 4%	7 / 0%	50 / 4%	48 / 0%	67 / 6%	75 / 3%	17 / 0%	24 / 4%	74 / 8%	44 / 5%	99 / 1%	48 / 0%
2008	23 / 4%	9 / 0%	29 / 3%	5 / 0%	67 / 7%	12 / 8%	7 / 0%	0 / 0%	22 / 14%	6 / 0%	16 / 0%	12 / 0%
2009	71 / 3%	15 / 0%	42 / 5%	65 / 0%	78 / 3%	66 / 9%	7 / 0%	18 / 6%	42 / 0%	25 / 0%	95 / 1%	38 / 0%
2010	21 / 10%	32 / 0%	17 / 0%	15 / 0%	83 / 2%	10 / 10%	5 / 0%	2 / 0%	22 / 0%	5 / 0%	22 / 0%	10 / 10%
2011	96 / 3%	38 / 0%	65 / 2%	87 / 2%	149 / 4%	83 / 2%	29 / 3%	13 / 0%	82 / 2%	35 / 6%	190 / 1%	46 / 2%
2012	38 / 5%	43 / 0%	52 / 0%	23 / 0%	158 / 0%	16 / 0%	10 / 0%	2 / 0%	30 / 0%	9 / 0%	38 / 0%	9 / 11%
2013	178 / 2%	81 / 0%	95 / 0%	151 / 0%	243 / 2%	118 / 1%	31 / 0%	35 / 0%	111 / 0%	38 / 3%	360 / 1%	47 / 0%
2014	84 / 5%	61 / 0%	71 / 1%	50 / 0%	227 / 0%	6 / 0%	21 / 0%	1 / 0%	46 / 0%	4 / 0%	69 / 0%	8 / 0%
2015	254 / 2%	92 / 1%	104 / 1%	224 / 2%	392 / 1%	68 / 1%	15 / 0%	38 / 0%	130 / 1%	30 / 0%	353 / 0%	61 / 0%
2016	130 / 2%	94 / 1%	112 / 1%	159 / 1%	484 / 1%	14 / 0%	2 / 0%	1 / 0%	49 / 0%	3 / 0%	121 / 0%	10 / 0%
2017	265 / 1%	47 / 0%	140 / 1%	276 / 0%	346 / 0%	47 / 0%	6 / 0%	18 / 0%	123 / 0%	25 / 0%	491 / 0%	46 / 0%
2018	170 / 0%	42 / 0%	30 / 0%	79 / 0%	299 / 0%	5 / 0%	1 / 0%	0 / 0%	14 / 0%	1 / 0%	128 / 0%	6 / 0%
2019	46 / 0%	5 / 0%	7 / 0%	13 / 0%	67 / 1%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	28 / 0%	0 / 0%
2020	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1618 / 2%	593 / 0%	947 / 2%	1316 / 1%	2809 / 2%	790 / 4%	225 / 1%	216 / 1%	881 / 3%	383 / 3%	2231 / 1%	495 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096589	Station 092025	Station 092056	Station 050191	Station 050136	Station 092261	Station 096185	Station 092128	Station 096150	Station 050103	Station 096070	Station 050024P
1996	0 / 0%	1 / 0%	1 / 0%	3 / 0%	3 / 67%	1 / 100%	1 / 0%	3 / 0%	0 / 0%	0 / 0%	3 / 0%	0 / 0%
1997	2 / 0%	1 / 0%	7 / 0%	38 / 0%	17 / 6%	2 / 0%	5 / 20%	6 / 17%	3 / 0%	5 / 0%	5 / 0%	0 / 0%
1998	0 / 0%	1 / 0%	0 / 0%	6 / 0%	11 / 9%	1 / 0%	1 / 0%	4 / 0%	3 / 0%	1 / 0%	5 / 20%	5 / 0%
1999	0 / 0%	4 / 0%	18 / 6%	46 / 0%	45 / 9%	5 / 20%	5 / 0%	10 / 0%	6 / 0%	4 / 0%	14 / 0%	0 / 0%
2000	1 / 0%	2 / 0%	4 / 0%	10 / 0%	15 / 0%	5 / 0%	3 / 0%	6 / 0%	2 / 0%	2 / 0%	9 / 11%	0 / 0%
2001	2 / 0%	8 / 12%	21 / 0%	52 / 0%	58 / 7%	5 / 0%	8 / 12%	24 / 8%	5 / 0%	9 / 0%	16 / 0%	0 / 0%
2002	0 / 0%	9 / 0%	9 / 11%	12 / 0%	13 / 0%	1 / 0%	3 / 0%	7 / 0%	5 / 0%	3 / 0%	6 / 0%	3 / 0%
2003	6 / 0%	9 / 0%	24 / 0%	82 / 0%	60 / 7%	11 / 0%	20 / 10%	49 / 8%	12 / 0%	15 / 13%	25 / 0%	3 / 0%
2004	6 / 0%	10 / 0%	10 / 0%	8 / 0%	10 / 0%	1 / 0%	3 / 0%	8 / 12%	8 / 0%	3 / 0%	12 / 8%	2 / 0%
2005	13 / 0%	24 / 8%	35 / 3%	93 / 0%	67 / 4%	17 / 0%	25 / 8%	54 / 4%	22 / 5%	15 / 7%	30 / 3%	4 / 0%
2006	7 / 0%	14 / 0%	9 / 0%	11 / 0%	10 / 0%	7 / 0%	5 / 0%	16 / 6%	6 / 0%	5 / 0%	14 / 0%	5 / 0%
2007	8 / 0%	17 / 0%	63 / 2%	97 / 0%	65 / 6%	23 / 0%	47 / 6%	70 / 4%	44 / 0%	29 / 0%	32 / 6%	11 / 0%
2008	17 / 6%	14 / 0%	12 / 0%	13 / 0%	15 / 0%	9 / 11%	12 / 0%	8 / 0%	13 / 0%	8 / 0%	11 / 0%	6 / 0%
2009	13 / 0%	33 / 0%	65 / 3%	48 / 0%	59 / 3%	22 / 0%	31 / 0%	55 / 2%	49 / 0%	28 / 0%	18 / 11%	11 / 0%
2010	20 / 0%	19 / 0%	19 / 0%	7 / 0%	14 / 0%	11 / 0%	12 / 0%	15 / 0%	18 / 0%	5 / 0%	13 / 0%	21 / 0%
2011	35 / 0%	39 / 0%	135 / 1%	55 / 0%	61 / 2%	18 / 6%	59 / 2%	82 / 5%	92 / 2%	43 / 0%	24 / 0%	46 / 2%
2012	42 / 0%	29 / 0%	42 / 2%	12 / 0%	14 / 0%	9 / 0%	16 / 0%	11 / 0%	36 / 0%	15 / 0%	7 / 0%	63 / 0%
2013	46 / 0%	57 / 2%	195 / 1%	70 / 1%	83 / 1%	37 / 0%	79 / 1%	93 / 1%	144 / 1%	64 / 2%	35 / 0%	101 / 0%
2014	25 / 0%	16 / 6%	75 / 0%	7 / 0%	11 / 0%	3 / 0%	19 / 0%	13 / 0%	54 / 0%	37 / 0%	15 / 0%	164 / 0%
2015	15 / 0%	37 / 0%	321 / 0%	68 / 1%	105 / 2%	31 / 0%	88 / 2%	115 / 2%	172 / 1%	125 / 1%	20 / 0%	252 / 0%
2016	7 / 0%	13 / 0%	138 / 0%	7 / 0%	12 / 0%	2 / 0%	20 / 0%	13 / 0%	155 / 1%	58 / 0%	21 / 5%	398 / 0%
2017	1 / 0%	22 / 0%	474 / 0%	60 / 0%	87 / 1%	14 / 0%	85 / 1%	107 / 2%	247 / 0%	113 / 0%	39 / 3%	370 / 0%
2018	0 / 0%	3 / 0%	103 / 0%	1 / 0%	4 / 0%	1 / 0%	6 / 0%	8 / 0%	128 / 0%	49 / 0%	4 / 0%	247 / 0%
2019	0 / 0%	0 / 0%	89 / 0%	0 / 0%	1 / 0%	0 / 0%	3 / 0%	1 / 0%	30 / 0%	19 / 0%	1 / 0%	89 / 0%
2020	0 / 0%	0 / 0%	6 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 0%
Total	266 / 0%	382 / 1%	1875 / 1%	806 / 0%	840 / 4%	236 / 2%	556 / 3%	778 / 3%	1254 / 1%	655 / 1%	379 / 3%	1805 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096725	Station 096065	Station 115353	Station 050104	Station 050061	Station 096354	Station 092121	Station 096652	Station 096400	Station 092139	Station 096656	Station 092022
1996	1 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	5 / 20%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
1997	11 / 0%	6 / 0%	9 / 11%	3 / 0%	8 / 25%	18 / 0%	1 / 100%	5 / 0%	3 / 0%	2 / 0%	2 / 0%	1 / 0%
1998	1 / 0%	1 / 0%	3 / 33%	2 / 0%	2 / 0%	11 / 9%	0 / 0%	0 / 0%	5 / 20%	1 / 0%	0 / 0%	1 / 0%
1999	14 / 0%	8 / 0%	20 / 10%	8 / 0%	13 / 0%	42 / 2%	2 / 0%	21 / 0%	11 / 9%	6 / 0%	9 / 0%	1 / 0%
2000	5 / 0%	1 / 0%	6 / 17%	1 / 0%	6 / 0%	12 / 8%	0 / 0%	4 / 0%	3 / 33%	1 / 0%	1 / 0%	0 / 0%
2001	25 / 0%	10 / 0%	34 / 21%	12 / 17%	22 / 0%	34 / 3%	4 / 0%	17 / 12%	10 / 0%	4 / 0%	13 / 15%	2 / 0%
2002	6 / 17%	2 / 0%	10 / 10%	4 / 0%	10 / 10%	23 / 0%	1 / 0%	11 / 9%	6 / 0%	2 / 0%	4 / 25%	2 / 0%
2003	31 / 0%	8 / 12%	45 / 9%	37 / 0%	25 / 4%	68 / 4%	9 / 22%	32 / 0%	11 / 0%	9 / 11%	13 / 23%	7 / 0%
2004	10 / 0%	5 / 0%	19 / 11%	8 / 0%	15 / 7%	32 / 0%	8 / 0%	13 / 0%	3 / 33%	1 / 0%	4 / 0%	3 / 33%
2005	42 / 0%	14 / 0%	35 / 3%	46 / 7%	45 / 2%	66 / 2%	14 / 14%	35 / 0%	14 / 0%	22 / 0%	26 / 15%	5 / 0%
2006	4 / 0%	4 / 0%	13 / 0%	14 / 0%	7 / 14%	21 / 0%	7 / 14%	19 / 0%	3 / 33%	1 / 0%	3 / 0%	3 / 33%
2007	54 / 2%	19 / 0%	57 / 7%	96 / 1%	59 / 2%	71 / 0%	40 / 0%	88 / 0%	17 / 6%	22 / 0%	28 / 4%	7 / 0%
2008	11 / 0%	6 / 0%	7 / 0%	27 / 0%	7 / 0%	25 / 0%	7 / 0%	24 / 0%	4 / 0%	8 / 0%	8 / 12%	2 / 0%
2009	13 / 0%	24 / 4%	37 / 8%	91 / 0%	49 / 6%	47 / 2%	28 / 7%	80 / 1%	11 / 18%	23 / 0%	31 / 0%	4 / 0%
2010	6 / 0%	13 / 0%	11 / 0%	51 / 0%	12 / 0%	9 / 0%	8 / 0%	23 / 0%	6 / 0%	14 / 0%	5 / 0%	6 / 0%
2011	31 / 0%	57 / 2%	56 / 4%	156 / 1%	70 / 3%	41 / 2%	48 / 6%	173 / 0%	14 / 0%	41 / 10%	34 / 3%	9 / 0%
2012	9 / 0%	30 / 0%	6 / 0%	51 / 0%	6 / 17%	9 / 0%	11 / 0%	28 / 0%	6 / 0%	20 / 0%	6 / 0%	4 / 25%
2013	25 / 0%	88 / 1%	51 / 2%	232 / 0%	111 / 4%	39 / 3%	50 / 0%	240 / 0%	19 / 5%	73 / 0%	41 / 2%	13 / 0%
2014	9 / 0%	62 / 2%	8 / 0%	88 / 0%	10 / 0%	2 / 0%	20 / 5%	95 / 0%	3 / 0%	49 / 0%	6 / 0%	6 / 0%
2015	22 / 0%	111 / 0%	32 / 0%	285 / 0%	97 / 4%	32 / 0%	58 / 2%	318 / 0%	14 / 0%	117 / 1%	47 / 2%	18 / 0%
2016	3 / 0%	138 / 0%	9 / 0%	181 / 1%	16 / 0%	9 / 11%	12 / 0%	246 / 0%	1 / 0%	86 / 0%	8 / 0%	6 / 0%
2017	18 / 6%	207 / 0%	21 / 0%	371 / 0%	82 / 0%	26 / 0%	11 / 0%	435 / 0%	10 / 0%	162 / 1%	36 / 0%	17 / 0%
2018	0 / 0%	72 / 0%	4 / 0%	106 / 0%	3 / 0%	2 / 0%	1 / 0%	101 / 0%	0 / 0%	118 / 0%	5 / 0%	0 / 0%
2019	0 / 0%	140 / 0%	3 / 0%	15 / 0%	0 / 0%	0 / 0%	2 / 0%	129 / 0%	0 / 0%	104 / 0%	1 / 0%	0 / 0%
2020	0 / 0%	12 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	8 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	351 / 1%	1038 / 1%	496 / 6%	1885 / 0%	677 / 3%	644 / 2%	342 / 4%	2146 / 0%	174 / 5%	886 / 1%	331 / 5%	117 / 3%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096193	Station 096314	Station 115272	Station 115175	Station 096332	Station 096608	Station 096096	Station 092315	Station 096628	Station 096415	Station 115163	Station 115251
1996	0 / 0%	0 / 0%	0 / 0%	4 / 0%	0 / 0%	1 / 0%	5 / 0%	1 / 0%	2 / 100%	2 / 0%	3 / 0%	1 / 0%
1997	8 / 12%	7 / 29%	0 / 0%	10 / 10%	8 / 0%	6 / 0%	31 / 3%	0 / 0%	13 / 15%	1 / 0%	7 / 0%	1 / 0%
1998	1 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	8 / 12%	1 / 0%	7 / 0%	3 / 0%	4 / 0%	1 / 0%
1999	13 / 8%	11 / 0%	0 / 0%	15 / 0%	11 / 0%	21 / 14%	36 / 3%	7 / 0%	16 / 6%	7 / 0%	10 / 0%	12 / 8%
2000	3 / 0%	2 / 0%	0 / 0%	1 / 0%	4 / 0%	2 / 0%	17 / 0%	3 / 0%	15 / 0%	0 / 0%	4 / 0%	3 / 0%
2001	21 / 10%	18 / 11%	1 / 0%	17 / 0%	15 / 7%	16 / 6%	52 / 2%	10 / 0%	34 / 15%	7 / 0%	25 / 4%	10 / 0%
2002	7 / 29%	2 / 50%	0 / 0%	6 / 0%	5 / 0%	4 / 0%	16 / 0%	4 / 0%	9 / 11%	0 / 0%	8 / 0%	4 / 25%
2003	17 / 0%	13 / 8%	1 / 0%	23 / 4%	16 / 6%	35 / 17%	83 / 0%	11 / 0%	61 / 8%	7 / 0%	51 / 2%	14 / 0%
2004	5 / 0%	2 / 0%	0 / 0%	5 / 0%	6 / 0%	7 / 14%	20 / 5%	1 / 0%	13 / 0%	4 / 0%	13 / 0%	4 / 0%
2005	42 / 5%	25 / 4%	1 / 0%	30 / 3%	46 / 0%	36 / 3%	91 / 2%	18 / 6%	69 / 12%	13 / 0%	56 / 4%	11 / 0%
2006	11 / 9%	6 / 0%	0 / 0%	7 / 0%	11 / 0%	7 / 14%	23 / 0%	8 / 0%	23 / 0%	2 / 0%	11 / 0%	6 / 0%
2007	35 / 9%	23 / 9%	3 / 0%	34 / 9%	59 / 3%	44 / 11%	91 / 0%	31 / 0%	91 / 3%	18 / 0%	70 / 6%	26 / 4%
2008	6 / 17%	7 / 0%	3 / 0%	9 / 0%	10 / 0%	8 / 0%	20 / 0%	6 / 17%	29 / 3%	5 / 0%	19 / 0%	8 / 0%
2009	22 / 5%	26 / 12%	0 / 0%	27 / 0%	53 / 2%	41 / 2%	65 / 0%	46 / 2%	68 / 4%	12 / 0%	93 / 2%	21 / 0%
2010	4 / 0%	4 / 0%	0 / 0%	4 / 0%	24 / 4%	6 / 33%	13 / 15%	8 / 0%	28 / 4%	2 / 0%	21 / 0%	5 / 0%
2011	28 / 0%	33 / 3%	6 / 0%	39 / 5%	126 / 0%	51 / 6%	86 / 0%	81 / 4%	104 / 2%	5 / 0%	136 / 1%	29 / 3%
2012	5 / 0%	5 / 0%	0 / 0%	8 / 0%	44 / 2%	20 / 5%	11 / 0%	16 / 0%	34 / 12%	2 / 0%	36 / 0%	3 / 0%
2013	31 / 0%	35 / 3%	2 / 0%	37 / 0%	236 / 1%	73 / 1%	81 / 0%	116 / 1%	155 / 2%	18 / 0%	221 / 0%	35 / 0%
2014	5 / 0%	5 / 0%	0 / 0%	5 / 0%	104 / 1%	21 / 0%	19 / 0%	37 / 0%	38 / 3%	3 / 0%	76 / 1%	7 / 0%
2015	25 / 0%	31 / 0%	5 / 0%	36 / 0%	623 / 1%	78 / 0%	75 / 0%	197 / 1%	179 / 1%	9 / 0%	345 / 0%	37 / 0%
2016	5 / 0%	3 / 0%	0 / 0%	5 / 0%	267 / 0%	22 / 0%	9 / 0%	25 / 0%	49 / 0%	7 / 0%	132 / 1%	5 / 0%
2017	16 / 0%	18 / 0%	4 / 0%	28 / 0%	715 / 0%	66 / 2%	50 / 0%	246 / 0%	148 / 1%	13 / 0%	540 / 0%	32 / 0%
2018	1 / 0%	4 / 0%	1 / 0%	5 / 0%	316 / 0%	6 / 0%	4 / 0%	15 / 0%	10 / 0%	0 / 0%	266 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	1 / 0%	101 / 0%	2 / 0%	0 / 0%	6 / 0%	8 / 0%	0 / 0%	80 / 1%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	5 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	311 / 5%	282 / 5%	27 / 0%	357 / 2%	2805 / 1%	573 / 5%	906 / 1%	894 / 1%	1203 / 4%	140 / 0%	2227 / 1%	275 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096732	Station 096002	Station 096430P	Station 096100	Station 092016	Station 092161	Station 096849	Station 115004	Station 296158	Station 092049	Station 096116	Station 096402
1996	1 / 0%	1 / 0%	0 / 0%	1 / 0%	3 / 0%	1 / 0%	3 / 0%	1 / 0%	3 / 0%	0 / 0%	0 / 0%	1 / 0%
1997	2 / 0%	12 / 8%	0 / 0%	6 / 0%	12 / 0%	2 / 0%	2 / 0%	11 / 9%	10 / 10%	12 / 8%	0 / 0%	6 / 0%
1998	0 / 0%	4 / 0%	0 / 0%	1 / 0%	3 / 0%	3 / 0%	0 / 0%	3 / 0%	5 / 0%	4 / 0%	0 / 0%	6 / 0%
1999	12 / 0%	32 / 3%	0 / 0%	3 / 0%	29 / 3%	14 / 0%	7 / 0%	20 / 0%	19 / 11%	19 / 0%	3 / 0%	13 / 8%
2000	2 / 50%	12 / 17%	0 / 0%	5 / 0%	7 / 0%	1 / 0%	1 / 0%	4 / 0%	1 / 0%	3 / 0%	0 / 0%	7 / 14%
2001	11 / 9%	36 / 3%	3 / 0%	7 / 0%	37 / 0%	10 / 0%	18 / 0%	35 / 3%	31 / 13%	27 / 4%	5 / 0%	22 / 0%
2002	2 / 0%	12 / 0%	1 / 0%	2 / 0%	6 / 0%	4 / 0%	3 / 0%	6 / 17%	11 / 0%	5 / 0%	0 / 0%	10 / 0%
2003	11 / 0%	56 / 7%	3 / 0%	10 / 0%	31 / 0%	23 / 13%	22 / 9%	76 / 1%	28 / 4%	53 / 4%	7 / 14%	32 / 0%
2004	8 / 0%	20 / 10%	7 / 0%	2 / 0%	11 / 0%	14 / 7%	6 / 0%	19 / 0%	12 / 0%	15 / 0%	2 / 0%	11 / 0%
2005	25 / 8%	52 / 6%	10 / 0%	23 / 0%	59 / 0%	26 / 4%	35 / 0%	125 / 0%	52 / 2%	81 / 4%	11 / 9%	39 / 3%
2006	4 / 0%	12 / 0%	18 / 0%	5 / 0%	5 / 0%	9 / 11%	15 / 7%	23 / 4%	8 / 12%	20 / 0%	2 / 0%	16 / 0%
2007	51 / 8%	87 / 2%	28 / 0%	42 / 0%	53 / 0%	31 / 6%	48 / 0%	185 / 0%	56 / 5%	109 / 1%	16 / 0%	62 / 0%
2008	3 / 0%	7 / 14%	36 / 3%	12 / 0%	13 / 0%	3 / 0%	25 / 0%	39 / 0%	5 / 20%	33 / 3%	6 / 0%	18 / 0%
2009	37 / 0%	74 / 4%	64 / 0%	62 / 2%	48 / 0%	22 / 9%	53 / 2%	189 / 1%	31 / 3%	142 / 1%	21 / 0%	20 / 0%
2010	4 / 0%	16 / 0%	54 / 0%	12 / 0%	9 / 0%	6 / 0%	37 / 5%	40 / 0%	8 / 0%	47 / 2%	5 / 0%	15 / 0%
2011	49 / 2%	125 / 5%	112 / 1%	140 / 1%	40 / 0%	23 / 0%	116 / 1%	231 / 0%	38 / 0%	258 / 0%	35 / 3%	46 / 0%
2012	8 / 0%	21 / 0%	141 / 0%	26 / 0%	6 / 0%	5 / 0%	66 / 5%	55 / 0%	14 / 0%	100 / 0%	19 / 0%	13 / 0%
2013	77 / 1%	122 / 2%	193 / 0%	263 / 1%	67 / 0%	24 / 0%	308 / 1%	342 / 0%	33 / 3%	402 / 1%	84 / 0%	37 / 0%
2014	7 / 14%	19 / 5%	222 / 0%	41 / 0%	8 / 0%	6 / 0%	157 / 1%	95 / 0%	6 / 0%	151 / 1%	34 / 3%	6 / 0%
2015	82 / 1%	164 / 1%	343 / 0%	398 / 0%	52 / 0%	28 / 0%	390 / 2%	389 / 0%	28 / 4%	611 / 1%	134 / 1%	30 / 0%
2016	8 / 0%	23 / 0%	673 / 0%	128 / 0%	7 / 0%	2 / 0%	275 / 0%	174 / 0%	5 / 0%	285 / 0%	119 / 0%	8 / 0%
2017	61 / 3%	126 / 2%	558 / 0%	378 / 0%	51 / 0%	16 / 0%	511 / 1%	542 / 0%	23 / 0%	596 / 0%	139 / 0%	11 / 0%
2018	10 / 0%	8 / 0%	302 / 0%	60 / 0%	2 / 0%	0 / 0%	173 / 1%	209 / 0%	2 / 0%	137 / 0%	53 / 0%	0 / 0%
2019	1 / 0%	1 / 0%	74 / 0%	29 / 0%	0 / 0%	0 / 0%	26 / 0%	25 / 0%	0 / 0%	126 / 1%	14 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	2 / 0%	4 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	9 / 0%	0 / 0%	0 / 0%
Total	476 / 3%	1042 / 3%	2844 / 0%	1660 / 0%	559 / 0%	273 / 4%	2297 / 1%	2838 / 0%	429 / 4%	3245 / 1%	709 / 1%	429 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 036070	Station 096019P	Station 092378	Station 096667	Station 050207	Station 096643	Station 096259	Station 092296	Station 036059	Station 096467	Station 096361	Station 096303
1996	5 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	3 / 33%	2 / 0%	1 / 0%	3 / 0%	1 / 0%	2 / 50%	0 / 0%
1997	33 / 3%	0 / 0%	13 / 31%	2 / 50%	13 / 15%	16 / 19%	9 / 22%	14 / 7%	27 / 0%	9 / 0%	1 / 0%	6 / 0%
1998	8 / 12%	0 / 0%	3 / 0%	0 / 0%	2 / 0%	8 / 0%	4 / 50%	4 / 0%	2 / 0%	2 / 0%	1 / 0%	2 / 0%
1999	34 / 0%	0 / 0%	11 / 0%	3 / 0%	19 / 5%	24 / 8%	20 / 0%	23 / 0%	36 / 3%	11 / 0%	4 / 0%	10 / 10%
2000	11 / 0%	0 / 0%	5 / 20%	1 / 0%	8 / 25%	9 / 0%	2 / 50%	11 / 9%	7 / 0%	2 / 0%	0 / 0%	6 / 17%
2001	32 / 3%	0 / 0%	27 / 11%	4 / 0%	44 / 5%	51 / 6%	30 / 7%	21 / 5%	37 / 11%	20 / 5%	4 / 0%	14 / 0%
2002	11 / 9%	0 / 0%	8 / 0%	4 / 0%	1 / 0%	12 / 0%	10 / 0%	15 / 0%	8 / 0%	10 / 0%	4 / 0%	9 / 0%
2003	54 / 0%	0 / 0%	41 / 5%	14 / 7%	37 / 8%	74 / 1%	37 / 14%	61 / 3%	64 / 5%	25 / 4%	6 / 0%	21 / 0%
2004	15 / 0%	0 / 0%	10 / 0%	8 / 0%	4 / 0%	20 / 10%	9 / 0%	19 / 0%	13 / 0%	17 / 0%	3 / 0%	11 / 0%
2005	57 / 4%	0 / 0%	56 / 2%	30 / 3%	74 / 7%	91 / 8%	65 / 5%	56 / 4%	75 / 4%	47 / 0%	16 / 0%	40 / 0%
2006	10 / 0%	0 / 0%	7 / 0%	6 / 0%	15 / 0%	18 / 0%	15 / 33%	72 / 0%	11 / 0%	14 / 0%	6 / 0%	16 / 6%
2007	52 / 4%	0 / 0%	54 / 2%	51 / 0%	69 / 7%	95 / 6%	63 / 5%	63 / 5%	72 / 0%	79 / 0%	27 / 7%	52 / 2%
2008	6 / 0%	3 / 0%	9 / 11%	7 / 14%	19 / 5%	14 / 0%	16 / 12%	35 / 0%	17 / 6%	22 / 0%	6 / 0%	19 / 0%
2009	42 / 2%	15 / 0%	48 / 0%	51 / 4%	45 / 4%	88 / 5%	36 / 3%	45 / 4%	40 / 5%	88 / 0%	45 / 0%	43 / 5%
2010	10 / 0%	27 / 4%	10 / 0%	11 / 0%	7 / 0%	15 / 0%	10 / 10%	19 / 0%	11 / 0%	21 / 0%	13 / 0%	9 / 0%
2011	37 / 0%	48 / 0%	67 / 1%	162 / 1%	71 / 1%	68 / 1%	57 / 0%	48 / 4%	61 / 3%	147 / 1%	104 / 2%	41 / 0%
2012	10 / 0%	76 / 0%	5 / 20%	19 / 0%	16 / 0%	17 / 6%	7 / 14%	16 / 0%	8 / 0%	48 / 0%	25 / 0%	12 / 0%
2013	56 / 2%	138 / 0%	67 / 1%	366 / 1%	77 / 3%	111 / 5%	69 / 0%	70 / 1%	63 / 0%	256 / 1%	293 / 0%	62 / 2%
2014	8 / 0%	176 / 1%	7 / 0%	40 / 2%	12 / 0%	14 / 0%	10 / 10%	21 / 0%	8 / 0%	97 / 1%	51 / 0%	14 / 0%
2015	31 / 0%	270 / 1%	68 / 0%	267 / 0%	73 / 1%	105 / 0%	61 / 0%	58 / 0%	63 / 0%	291 / 0%	236 / 0%	53 / 0%
2016	5 / 0%	231 / 0%	6 / 0%	79 / 4%	14 / 0%	12 / 0%	6 / 0%	25 / 0%	6 / 0%	187 / 0%	262 / 0%	16 / 0%
2017	29 / 0%	303 / 1%	35 / 0%	394 / 0%	66 / 2%	82 / 0%	43 / 0%	20 / 0%	49 / 2%	334 / 0%	357 / 0%	44 / 0%
2018	0 / 0%	89 / 0%	5 / 0%	34 / 0%	2 / 0%	3 / 0%	9 / 0%	2 / 0%	5 / 0%	88 / 0%	155 / 0%	4 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	5 / 0%	1 / 0%	0 / 0%	6 / 0%	1 / 0%	1 / 0%	11 / 0%	80 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%
Total	556 / 2%	1376 / 1%	562 / 3%	1558 / 1%	691 / 4%	950 / 4%	596 / 5%	720 / 2%	687 / 2%	1827 / 0%	1702 / 0%	504 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096958	Station 115554	Station 096614	Station 096078	Station 092157	Station 096816	Station 092098	Station 050009	Station 036007	Station 092030	Station 096068	Station 092023
1996	0 / 0%	2 / 0%	1 / 0%	5 / 0%	3 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%
1997	6 / 0%	14 / 7%	26 / 0%	4 / 0%	24 / 12%	0 / 0%	1 / 0%	8 / 12%	10 / 0%	14 / 0%	5 / 20%	2 / 0%
1998	3 / 0%	6 / 0%	3 / 0%	0 / 0%	5 / 0%	0 / 0%	1 / 0%	2 / 0%	1 / 0%	5 / 40%	1 / 0%	2 / 0%
1999	8 / 0%	23 / 4%	32 / 3%	9 / 0%	26 / 19%	1 / 0%	6 / 0%	6 / 0%	15 / 13%	16 / 6%	3 / 0%	8 / 12%
2000	1 / 0%	5 / 0%	9 / 0%	1 / 0%	11 / 18%	0 / 0%	5 / 20%	6 / 17%	7 / 0%	4 / 0%	0 / 0%	0 / 0%
2001	13 / 8%	23 / 0%	30 / 0%	6 / 33%	44 / 16%	1 / 0%	11 / 0%	9 / 11%	20 / 0%	20 / 5%	12 / 0%	14 / 0%
2002	3 / 0%	5 / 0%	8 / 0%	4 / 0%	8 / 0%	0 / 0%	2 / 0%	4 / 25%	13 / 0%	4 / 0%	2 / 0%	2 / 0%
2003	18 / 0%	24 / 0%	63 / 0%	18 / 6%	43 / 12%	3 / 0%	7 / 0%	12 / 0%	19 / 5%	27 / 4%	10 / 0%	18 / 0%
2004	7 / 0%	7 / 0%	12 / 0%	5 / 0%	17 / 0%	0 / 0%	6 / 0%	9 / 0%	4 / 0%	5 / 0%	8 / 25%	3 / 0%
2005	25 / 0%	47 / 6%	82 / 1%	17 / 0%	61 / 7%	0 / 0%	15 / 0%	19 / 0%	27 / 7%	28 / 4%	13 / 8%	18 / 0%
2006	6 / 17%	7 / 0%	15 / 0%	2 / 0%	13 / 15%	2 / 0%	8 / 0%	10 / 0%	10 / 0%	6 / 0%	5 / 0%	3 / 0%
2007	40 / 0%	52 / 4%	89 / 1%	17 / 0%	56 / 4%	0 / 0%	18 / 6%	24 / 0%	26 / 8%	38 / 3%	16 / 0%	19 / 0%
2008	6 / 0%	13 / 0%	17 / 0%	4 / 0%	24 / 12%	3 / 67%	6 / 0%	1 / 0%	15 / 0%	2 / 0%	6 / 0%	9 / 0%
2009	35 / 3%	53 / 2%	65 / 0%	11 / 0%	31 / 3%	1 / 0%	18 / 0%	13 / 0%	11 / 0%	27 / 4%	6 / 0%	12 / 0%
2010	8 / 0%	8 / 12%	13 / 0%	1 / 100%	19 / 0%	1 / 0%	6 / 0%	5 / 0%	2 / 50%	4 / 0%	3 / 0%	4 / 0%
2011	55 / 4%	66 / 0%	73 / 1%	9 / 0%	56 / 4%	0 / 0%	30 / 7%	11 / 0%	12 / 0%	29 / 0%	16 / 12%	17 / 0%
2012	14 / 0%	10 / 0%	17 / 0%	2 / 0%	10 / 10%	1 / 0%	11 / 0%	0 / 0%	2 / 0%	2 / 0%	3 / 0%	18 / 0%
2013	74 / 0%	64 / 3%	92 / 0%	9 / 0%	46 / 0%	1 / 0%	34 / 0%	18 / 6%	24 / 4%	42 / 0%	14 / 0%	41 / 0%
2014	17 / 0%	6 / 0%	19 / 0%	2 / 0%	13 / 0%	2 / 0%	11 / 0%	3 / 0%	1 / 0%	0 / 0%	3 / 0%	27 / 4%
2015	97 / 0%	83 / 1%	88 / 0%	15 / 0%	60 / 0%	0 / 0%	18 / 0%	10 / 0%	13 / 0%	30 / 3%	9 / 0%	49 / 0%
2016	9 / 0%	6 / 0%	7 / 0%	1 / 0%	8 / 0%	0 / 0%	11 / 0%	0 / 0%	1 / 0%	1 / 0%	2 / 0%	58 / 0%
2017	94 / 0%	52 / 0%	60 / 0%	9 / 0%	42 / 0%	1 / 0%	29 / 0%	6 / 0%	13 / 0%	30 / 0%	5 / 0%	38 / 0%
2018	3 / 0%	7 / 0%	2 / 0%	1 / 0%	5 / 0%	1 / 0%	4 / 0%	0 / 0%	1 / 0%	0 / 0%	2 / 0%	12 / 0%
2019	1 / 0%	2 / 0%	3 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	543 / 1%	585 / 2%	826 / 0%	152 / 3%	626 / 6%	18 / 11%	258 / 2%	178 / 3%	248 / 4%	335 / 3%	145 / 4%	379 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 036149	Station 096866	Station 092147	Station 115107	Station 050235	Station 096176	Station 092071	Station 092115	Station 096128	Station 036062	Station 092263	Station 096619
1996	1 / 0%	2 / 0%	3 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	11 / 0%	1 / 0%	1 / 0%
1997	9 / 11%	12 / 8%	9 / 0%	19 / 5%	8 / 50%	6 / 17%	2 / 0%	2 / 0%	5 / 0%	19 / 21%	9 / 11%	1 / 0%
1998	3 / 0%	1 / 0%	5 / 0%	8 / 0%	4 / 25%	1 / 0%	0 / 0%	2 / 0%	0 / 0%	7 / 0%	6 / 17%	0 / 0%
1999	13 / 0%	20 / 5%	14 / 7%	20 / 0%	5 / 20%	17 / 6%	2 / 0%	3 / 0%	2 / 0%	32 / 9%	25 / 0%	3 / 0%
2000	8 / 0%	3 / 33%	9 / 0%	17 / 0%	6 / 0%	5 / 0%	0 / 0%	0 / 0%	2 / 0%	12 / 8%	5 / 20%	1 / 0%
2001	27 / 0%	34 / 18%	15 / 13%	37 / 0%	9 / 0%	16 / 0%	4 / 0%	5 / 0%	8 / 0%	44 / 7%	32 / 6%	7 / 14%
2002	9 / 0%	8 / 25%	11 / 0%	17 / 6%	10 / 0%	1 / 0%	0 / 0%	2 / 50%	5 / 0%	21 / 10%	8 / 0%	6 / 0%
2003	28 / 4%	33 / 12%	22 / 9%	34 / 6%	23 / 4%	25 / 0%	3 / 0%	5 / 0%	19 / 0%	55 / 5%	51 / 12%	14 / 7%
2004	9 / 0%	8 / 12%	11 / 0%	28 / 4%	15 / 0%	3 / 0%	0 / 0%	0 / 0%	4 / 25%	29 / 3%	10 / 10%	6 / 0%
2005	54 / 2%	61 / 8%	45 / 4%	62 / 2%	16 / 6%	39 / 3%	3 / 0%	5 / 0%	7 / 0%	89 / 6%	100 / 6%	13 / 8%
2006	9 / 11%	16 / 6%	13 / 0%	30 / 0%	9 / 0%	9 / 0%	6 / 17%	0 / 0%	7 / 0%	39 / 3%	11 / 9%	1 / 0%
2007	62 / 3%	62 / 6%	31 / 0%	50 / 0%	10 / 10%	73 / 0%	4 / 0%	5 / 0%	33 / 0%	102 / 4%	95 / 4%	22 / 5%
2008	22 / 0%	27 / 0%	17 / 0%	27 / 0%	8 / 0%	22 / 0%	4 / 0%	1 / 0%	19 / 0%	40 / 10%	16 / 6%	6 / 0%
2009	62 / 2%	59 / 3%	33 / 0%	27 / 4%	10 / 10%	81 / 1%	4 / 0%	3 / 0%	57 / 0%	57 / 2%	86 / 3%	27 / 0%
2010	35 / 0%	17 / 12%	20 / 0%	11 / 0%	6 / 0%	27 / 0%	2 / 0%	2 / 0%	17 / 0%	32 / 3%	7 / 0%	2 / 0%
2011	96 / 5%	53 / 8%	34 / 6%	35 / 0%	5 / 0%	120 / 0%	7 / 0%	3 / 0%	85 / 1%	74 / 4%	112 / 3%	24 / 0%
2012	59 / 2%	7 / 0%	25 / 0%	9 / 0%	4 / 0%	42 / 0%	5 / 0%	0 / 0%	21 / 0%	23 / 0%	20 / 0%	5 / 0%
2013	164 / 2%	70 / 0%	41 / 0%	36 / 0%	11 / 0%	173 / 0%	3 / 0%	5 / 0%	129 / 1%	82 / 1%	149 / 1%	37 / 3%
2014	95 / 1%	11 / 0%	11 / 0%	15 / 0%	2 / 0%	53 / 0%	1 / 0%	1 / 0%	42 / 2%	26 / 0%	8 / 0%	9 / 0%
2015	240 / 1%	56 / 0%	26 / 0%	37 / 0%	3 / 0%	281 / 1%	8 / 0%	12 / 0%	146 / 1%	70 / 1%	159 / 0%	54 / 0%
2016	108 / 2%	9 / 0%	10 / 0%	5 / 0%	1 / 0%	258 / 0%	4 / 0%	1 / 0%	58 / 0%	26 / 0%	21 / 0%	3 / 0%
2017	204 / 2%	56 / 0%	10 / 0%	12 / 0%	0 / 0%	347 / 0%	2 / 0%	8 / 0%	226 / 0%	59 / 0%	113 / 0%	47 / 0%
2018	59 / 0%	2 / 0%	2 / 0%	2 / 0%	1 / 0%	113 / 0%	0 / 0%	0 / 0%	58 / 0%	8 / 0%	10 / 0%	5 / 0%
2019	10 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	20 / 0%	0 / 0%	0 / 0%	74 / 0%	0 / 0%	3 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1386 / 2%	627 / 5%	417 / 2%	539 / 1%	167 / 6%	1732 / 0%	64 / 2%	65 / 2%	1026 / 0%	957 / 4%	1057 / 3%	294 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096333	Station 096191	Station 096478	Station 036027	Station 050030	Station 092046	Station 096436	Station 050091	Station 036092	Station 050144	Station 050216	Station 036015
1996	3 / 33%	0 / 0%	1 / 0%	1 / 0%	3 / 67%	5 / 20%	5 / 0%	1 / 0%	7 / 0%	0 / 0%	0 / 0%	2 / 0%
1997	8 / 12%	1 / 0%	9 / 11%	6 / 0%	17 / 18%	17 / 12%	12 / 25%	4 / 25%	54 / 15%	13 / 0%	1 / 0%	23 / 9%
1998	4 / 0%	0 / 0%	3 / 33%	3 / 33%	7 / 0%	5 / 0%	1 / 0%	1 / 0%	10 / 10%	2 / 0%	0 / 0%	11 / 18%
1999	16 / 6%	2 / 0%	14 / 14%	5 / 0%	28 / 18%	34 / 6%	21 / 10%	12 / 8%	82 / 6%	25 / 12%	1 / 0%	35 / 23%
2000	4 / 0%	1 / 0%	9 / 0%	0 / 0%	10 / 0%	6 / 33%	5 / 20%	3 / 0%	10 / 10%	3 / 33%	1 / 0%	7 / 14%
2001	15 / 27%	2 / 0%	27 / 0%	17 / 6%	37 / 14%	54 / 9%	26 / 8%	16 / 6%	101 / 6%	33 / 6%	2 / 0%	65 / 6%
2002	5 / 20%	2 / 0%	5 / 0%	3 / 0%	11 / 0%	18 / 0%	7 / 29%	3 / 0%	20 / 5%	4 / 0%	0 / 0%	14 / 14%
2003	23 / 4%	2 / 0%	39 / 3%	24 / 0%	38 / 5%	81 / 5%	47 / 6%	22 / 9%	136 / 2%	30 / 7%	0 / 0%	54 / 9%
2004	12 / 8%	0 / 0%	5 / 0%	1 / 0%	22 / 0%	23 / 13%	9 / 11%	5 / 0%	28 / 7%	8 / 12%	2 / 0%	14 / 14%
2005	27 / 4%	6 / 17%	44 / 9%	44 / 5%	71 / 7%	115 / 10%	51 / 8%	23 / 0%	156 / 3%	48 / 2%	19 / 0%	70 / 6%
2006	11 / 0%	3 / 0%	5 / 0%	7 / 0%	11 / 0%	14 / 0%	8 / 12%	2 / 0%	42 / 0%	10 / 0%	67 / 0%	10 / 0%
2007	36 / 8%	3 / 0%	54 / 0%	56 / 2%	63 / 2%	124 / 6%	61 / 7%	34 / 3%	168 / 3%	62 / 0%	124 / 1%	63 / 10%
2008	6 / 17%	4 / 0%	11 / 0%	5 / 0%	14 / 0%	23 / 4%	8 / 0%	4 / 0%	38 / 0%	8 / 0%	122 / 0%	13 / 23%
2009	31 / 0%	2 / 50%	50 / 0%	44 / 2%	27 / 0%	86 / 2%	42 / 2%	14 / 7%	115 / 2%	44 / 0%	141 / 0%	33 / 15%
2010	8 / 0%	0 / 0%	8 / 0%	9 / 0%	3 / 0%	13 / 8%	6 / 0%	2 / 0%	14 / 0%	6 / 0%	174 / 0%	5 / 40%
2011	36 / 8%	3 / 0%	76 / 1%	67 / 0%	54 / 4%	160 / 4%	48 / 2%	32 / 3%	112 / 0%	44 / 0%	217 / 0%	48 / 12%
2012	10 / 10%	1 / 0%	8 / 0%	12 / 0%	7 / 0%	27 / 7%	14 / 0%	3 / 0%	18 / 0%	3 / 0%	203 / 0%	8 / 0%
2013	64 / 6%	2 / 0%	92 / 1%	112 / 0%	50 / 0%	212 / 1%	62 / 6%	43 / 0%	156 / 1%	52 / 2%	134 / 0%	48 / 2%
2014	3 / 0%	0 / 0%	10 / 0%	24 / 0%	5 / 0%	25 / 0%	9 / 0%	1 / 100%	10 / 10%	6 / 0%	80 / 1%	11 / 0%
2015	44 / 0%	2 / 0%	81 / 1%	151 / 0%	57 / 0%	201 / 1%	70 / 1%	37 / 0%	152 / 0%	66 / 0%	16 / 0%	35 / 0%
2016	10 / 0%	0 / 0%	15 / 0%	100 / 0%	7 / 0%	20 / 0%	4 / 0%	2 / 0%	17 / 0%	9 / 0%	2 / 0%	4 / 0%
2017	41 / 0%	0 / 0%	347 / 0%	120 / 0%	44 / 0%	169 / 1%	55 / 0%	36 / 0%	101 / 1%	49 / 0%	1 / 0%	26 / 0%
2018	3 / 0%	0 / 0%	10 / 0%	19 / 0%	2 / 0%	2 / 0%	5 / 0%	3 / 0%	6 / 0%	2 / 0%	0 / 0%	0 / 0%
2019	1 / 0%	0 / 0%	22 / 0%	3 / 0%	0 / 0%	5 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	421 / 5%	36 / 6%	945 / 1%	833 / 1%	588 / 4%	1439 / 4%	576 / 5%	303 / 3%	1555 / 3%	527 / 2%	1307 / 0%	599 / 9%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 050012	Station 096915	Station 050225	Station 036086	Station 092107	Station 092298	Station 115826	Station 096358	Station 115065	Station 115267	Station 096256	Station 050079
1996	0 / 0%	0 / 0%	3 / 0%	5 / 0%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	3 / 0%	1 / 0%	1 / 0%	0 / 0%
1997	3 / 0%	5 / 0%	18 / 6%	25 / 12%	8 / 0%	1 / 0%	1 / 0%	7 / 14%	7 / 0%	9 / 11%	11 / 0%	18 / 17%
1998	0 / 0%	1 / 0%	2 / 0%	11 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%	3 / 33%	1 / 0%	1 / 0%	4 / 25%
1999	4 / 0%	9 / 0%	24 / 8%	31 / 0%	10 / 0%	10 / 10%	4 / 0%	19 / 16%	23 / 9%	29 / 3%	19 / 5%	30 / 3%
2000	1 / 0%	2 / 0%	5 / 0%	7 / 14%	2 / 0%	0 / 0%	0 / 0%	8 / 0%	11 / 9%	3 / 0%	4 / 0%	7 / 14%
2001	12 / 0%	10 / 20%	25 / 4%	46 / 4%	15 / 0%	18 / 0%	2 / 50%	32 / 25%	39 / 10%	20 / 20%	27 / 0%	29 / 0%
2002	2 / 0%	2 / 0%	11 / 27%	10 / 20%	7 / 0%	6 / 17%	1 / 0%	7 / 0%	11 / 9%	6 / 0%	4 / 0%	7 / 14%
2003	9 / 0%	27 / 11%	37 / 8%	43 / 7%	22 / 5%	33 / 12%	8 / 0%	44 / 16%	34 / 3%	31 / 13%	32 / 6%	40 / 2%
2004	5 / 0%	1 / 0%	11 / 9%	18 / 11%	12 / 8%	16 / 0%	3 / 0%	9 / 11%	10 / 10%	7 / 14%	10 / 20%	7 / 0%
2005	12 / 0%	36 / 6%	46 / 4%	73 / 1%	52 / 4%	26 / 4%	7 / 14%	57 / 12%	54 / 6%	52 / 4%	57 / 4%	40 / 2%
2006	2 / 0%	3 / 0%	4 / 0%	5 / 20%	14 / 7%	17 / 12%	1 / 0%	17 / 6%	7 / 0%	6 / 0%	3 / 33%	14 / 7%
2007	22 / 0%	42 / 10%	55 / 7%	69 / 0%	85 / 0%	33 / 3%	8 / 0%	61 / 5%	62 / 5%	48 / 8%	73 / 4%	51 / 0%
2008	9 / 0%	6 / 0%	11 / 0%	10 / 20%	36 / 3%	20 / 0%	2 / 0%	16 / 0%	11 / 0%	5 / 0%	10 / 0%	15 / 7%
2009	13 / 0%	27 / 0%	44 / 2%	34 / 3%	96 / 5%	26 / 4%	8 / 0%	58 / 2%	51 / 2%	35 / 0%	41 / 10%	35 / 0%
2010	7 / 0%	4 / 0%	9 / 22%	9 / 0%	46 / 0%	25 / 4%	1 / 0%	16 / 12%	15 / 7%	3 / 0%	6 / 0%	14 / 0%
2011	16 / 0%	44 / 2%	64 / 2%	46 / 0%	175 / 0%	41 / 5%	9 / 0%	76 / 4%	44 / 0%	25 / 4%	42 / 2%	41 / 0%
2012	8 / 0%	7 / 0%	9 / 0%	11 / 0%	97 / 0%	21 / 5%	2 / 0%	20 / 0%	13 / 0%	4 / 0%	5 / 0%	15 / 0%
2013	6 / 0%	54 / 0%	86 / 1%	46 / 0%	299 / 0%	28 / 0%	14 / 0%	86 / 3%	87 / 0%	37 / 3%	53 / 0%	40 / 0%
2014	4 / 0%	14 / 7%	15 / 0%	6 / 0%	165 / 0%	12 / 0%	0 / 0%	19 / 5%	16 / 0%	6 / 0%	3 / 0%	11 / 0%
2015	11 / 0%	60 / 2%	96 / 0%	47 / 0%	370 / 0%	28 / 0%	9 / 0%	86 / 0%	57 / 0%	29 / 0%	57 / 4%	48 / 0%
2016	1 / 0%	12 / 0%	12 / 0%	2 / 0%	246 / 0%	5 / 0%	4 / 0%	21 / 5%	10 / 0%	5 / 0%	9 / 0%	6 / 0%
2017	21 / 0%	63 / 2%	89 / 2%	36 / 0%	437 / 0%	9 / 0%	9 / 0%	83 / 2%	48 / 0%	20 / 0%	34 / 0%	26 / 0%
2018	0 / 0%	14 / 0%	2 / 0%	3 / 0%	133 / 0%	0 / 0%	1 / 0%	18 / 0%	6 / 0%	1 / 0%	1 / 0%	1 / 0%
2019	0 / 0%	8 / 0%	0 / 0%	0 / 0%	99 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	168 / 0%	451 / 3%	678 / 4%	593 / 3%	2428 / 1%	378 / 4%	96 / 2%	762 / 6%	623 / 3%	383 / 5%	503 / 4%	499 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096420	Station 036055	Station 092153	Station 096141	Station 096456	Station 096753	Station 096493	Station 092119	Station 050175	Station 096273	Station 115149	Station 096194
1996	0 / 0%	6 / 0%	2 / 0%	1 / 0%	2 / 0%	2 / 0%	0 / 0%	5 / 0%	2 / 0%	3 / 0%	4 / 25%	2 / 0%
1997	6 / 0%	22 / 23%	4 / 0%	7 / 14%	5 / 0%	11 / 0%	11 / 27%	13 / 23%	17 / 6%	13 / 8%	8 / 0%	18 / 0%
1998	0 / 0%	5 / 0%	2 / 0%	0 / 0%	3 / 0%	1 / 0%	2 / 0%	2 / 0%	5 / 20%	5 / 20%	4 / 0%	4 / 0%
1999	12 / 0%	24 / 12%	16 / 0%	10 / 20%	7 / 0%	12 / 8%	19 / 5%	22 / 5%	16 / 6%	19 / 11%	21 / 5%	24 / 8%
2000	2 / 0%	5 / 0%	0 / 0%	5 / 0%	1 / 0%	2 / 0%	6 / 0%	7 / 0%	7 / 0%	4 / 25%	4 / 0%	5 / 20%
2001	20 / 0%	39 / 0%	14 / 0%	15 / 13%	16 / 19%	14 / 7%	22 / 9%	30 / 7%	25 / 0%	24 / 8%	16 / 12%	36 / 8%
2002	2 / 0%	3 / 0%	4 / 0%	3 / 67%	4 / 0%	2 / 0%	8 / 0%	9 / 0%	14 / 0%	9 / 11%	7 / 0%	8 / 0%
2003	28 / 0%	41 / 2%	16 / 0%	31 / 6%	12 / 17%	25 / 8%	29 / 3%	49 / 10%	41 / 2%	57 / 7%	27 / 4%	43 / 0%
2004	6 / 17%	27 / 0%	6 / 0%	4 / 0%	5 / 0%	7 / 0%	9 / 0%	13 / 0%	8 / 0%	15 / 0%	9 / 0%	4 / 0%
2005	34 / 0%	54 / 6%	34 / 0%	38 / 5%	29 / 7%	44 / 7%	41 / 10%	48 / 8%	44 / 2%	50 / 6%	36 / 8%	52 / 13%
2006	10 / 0%	8 / 0%	3 / 0%	9 / 11%	8 / 0%	4 / 0%	9 / 11%	12 / 0%	15 / 0%	13 / 8%	8 / 0%	11 / 0%
2007	54 / 0%	61 / 8%	30 / 0%	64 / 9%	31 / 6%	43 / 0%	47 / 6%	67 / 9%	29 / 3%	78 / 5%	47 / 6%	63 / 8%
2008	12 / 0%	10 / 0%	6 / 0%	15 / 0%	8 / 0%	6 / 0%	7 / 14%	12 / 0%	5 / 0%	17 / 12%	5 / 0%	9 / 0%
2009	53 / 2%	42 / 0%	23 / 0%	43 / 9%	24 / 12%	32 / 9%	40 / 2%	43 / 5%	15 / 0%	44 / 0%	26 / 0%	35 / 0%
2010	8 / 0%	9 / 0%	5 / 0%	6 / 0%	3 / 0%	5 / 0%	18 / 6%	5 / 0%	6 / 0%	15 / 7%	10 / 0%	9 / 0%
2011	154 / 1%	47 / 6%	20 / 0%	45 / 7%	19 / 5%	34 / 6%	31 / 3%	37 / 0%	22 / 5%	66 / 6%	17 / 0%	41 / 2%
2012	22 / 5%	7 / 0%	1 / 0%	15 / 0%	4 / 0%	4 / 25%	11 / 0%	6 / 0%	12 / 0%	11 / 0%	3 / 0%	12 / 8%
2013	198 / 1%	43 / 0%	24 / 0%	97 / 0%	33 / 3%	33 / 6%	38 / 5%	41 / 5%	29 / 0%	74 / 3%	25 / 0%	50 / 0%
2014	45 / 0%	3 / 0%	0 / 0%	22 / 0%	2 / 0%	2 / 0%	4 / 25%	5 / 0%	2 / 0%	15 / 0%	3 / 0%	18 / 0%
2015	267 / 0%	45 / 2%	26 / 0%	106 / 0%	28 / 0%	35 / 0%	40 / 2%	39 / 3%	17 / 0%	69 / 0%	17 / 0%	53 / 4%
2016	254 / 0%	3 / 0%	1 / 0%	135 / 0%	4 / 0%	3 / 0%	3 / 0%	3 / 0%	3 / 0%	16 / 0%	2 / 0%	19 / 0%
2017	277 / 0%	40 / 0%	15 / 0%	394 / 1%	34 / 0%	27 / 4%	29 / 0%	27 / 0%	7 / 0%	51 / 0%	16 / 0%	127 / 0%
2018	122 / 0%	3 / 0%	1 / 0%	849 / 0%	0 / 0%	2 / 0%	2 / 0%	2 / 0%	0 / 0%	6 / 0%	0 / 0%	47 / 0%
2019	130 / 0%	1 / 0%	0 / 0%	137 / 0%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	3 / 0%
2020	9 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1725 / 0%	548 / 4%	253 / 0%	2051 / 1%	282 / 5%	352 / 5%	427 / 5%	498 / 5%	341 / 2%	674 / 4%	315 / 3%	693 / 3%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096139	Station 092239	Station 115020	Station 096699	Station 096105	Station 096209	Station 096094	Station 096444	Station 096779	Station 050060	Station 096831	Station 096081
1996	0 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	2 / 0%	2 / 50%	0 / 0%
1997	5 / 0%	1 / 0%	4 / 0%	1 / 0%	1 / 100%	3 / 0%	1 / 0%	12 / 17%	11 / 0%	2 / 0%	10 / 0%	2 / 0%
1998	3 / 33%	0 / 0%	1 / 100%	1 / 0%	2 / 0%	1 / 0%	0 / 0%	11 / 9%	3 / 0%	3 / 33%	3 / 0%	1 / 0%
1999	15 / 0%	1 / 0%	13 / 8%	4 / 0%	4 / 0%	6 / 0%	3 / 0%	24 / 8%	20 / 0%	4 / 25%	11 / 0%	6 / 17%
2000	1 / 0%	0 / 0%	3 / 0%	4 / 0%	3 / 33%	1 / 0%	2 / 0%	16 / 6%	7 / 29%	0 / 0%	4 / 0%	1 / 0%
2001	16 / 6%	0 / 0%	6 / 0%	0 / 0%	9 / 22%	9 / 0%	7 / 0%	38 / 11%	39 / 3%	13 / 8%	20 / 5%	5 / 0%
2002	4 / 0%	0 / 0%	1 / 0%	1 / 0%	2 / 0%	1 / 0%	4 / 0%	23 / 4%	7 / 0%	4 / 0%	5 / 0%	1 / 0%
2003	21 / 14%	3 / 0%	18 / 0%	9 / 22%	10 / 10%	12 / 0%	3 / 0%	58 / 2%	35 / 9%	10 / 30%	30 / 3%	10 / 0%
2004	4 / 0%	3 / 0%	6 / 0%	3 / 0%	2 / 0%	0 / 0%	2 / 0%	33 / 6%	6 / 0%	3 / 0%	5 / 0%	2 / 50%
2005	27 / 7%	4 / 0%	36 / 0%	10 / 0%	14 / 21%	6 / 0%	7 / 0%	75 / 3%	54 / 6%	20 / 10%	29 / 10%	15 / 7%
2006	5 / 0%	3 / 0%	13 / 8%	9 / 0%	1 / 0%	3 / 0%	6 / 0%	49 / 2%	6 / 17%	3 / 0%	5 / 0%	2 / 0%
2007	19 / 0%	9 / 0%	60 / 5%	14 / 0%	23 / 0%	4 / 0%	10 / 0%	102 / 2%	64 / 2%	18 / 11%	27 / 0%	19 / 0%
2008	3 / 0%	4 / 0%	18 / 0%	12 / 0%	3 / 0%	3 / 0%	3 / 0%	43 / 0%	8 / 0%	3 / 67%	6 / 0%	3 / 0%
2009	26 / 4%	7 / 0%	52 / 2%	29 / 0%	17 / 0%	10 / 0%	8 / 0%	51 / 2%	37 / 0%	10 / 0%	21 / 0%	19 / 0%
2010	3 / 0%	4 / 0%	13 / 0%	22 / 0%	4 / 0%	0 / 0%	7 / 0%	45 / 2%	8 / 0%	2 / 0%	1 / 0%	3 / 0%
2011	23 / 0%	23 / 4%	83 / 1%	73 / 0%	19 / 0%	9 / 0%	10 / 0%	44 / 2%	39 / 0%	12 / 0%	20 / 0%	39 / 0%
2012	3 / 0%	17 / 0%	29 / 0%	91 / 0%	8 / 0%	3 / 0%	1 / 0%	26 / 0%	1 / 0%	2 / 0%	2 / 0%	6 / 0%
2013	35 / 0%	52 / 0%	132 / 1%	226 / 0%	41 / 5%	6 / 0%	15 / 0%	55 / 2%	52 / 0%	20 / 10%	25 / 0%	47 / 0%
2014	1 / 0%	14 / 0%	50 / 0%	152 / 0%	3 / 0%	5 / 0%	2 / 0%	21 / 0%	5 / 0%	3 / 0%	7 / 0%	10 / 0%
2015	31 / 0%	35 / 0%	187 / 0%	201 / 0%	38 / 3%	8 / 0%	6 / 0%	22 / 0%	38 / 0%	9 / 0%	32 / 3%	72 / 0%
2016	3 / 0%	30 / 3%	174 / 1%	138 / 0%	3 / 0%	1 / 0%	3 / 0%	7 / 0%	5 / 0%	2 / 0%	32 / 0%	15 / 0%
2017	22 / 0%	40 / 0%	208 / 0%	277 / 1%	35 / 0%	4 / 0%	5 / 0%	18 / 0%	28 / 0%	11 / 0%	52 / 0%	66 / 3%
2018	0 / 0%	7 / 0%	64 / 2%	123 / 0%	3 / 0%	0 / 0%	0 / 0%	2 / 0%	5 / 0%	1 / 0%	72 / 0%	6 / 0%
2019	0 / 0%	0 / 0%	92 / 0%	22 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	2 / 0%
2020	0 / 0%	0 / 0%	3 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	270 / 3%	257 / 1%	1266 / 1%	1423 / 0%	247 / 4%	95 / 0%	105 / 0%	775 / 3%	479 / 2%	157 / 9%	423 / 2%	352 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096188	Station 092204	Station 092175	Station 092095	Station 036037	Station 092108	Station 096952	Station 096800	Station 096190	Station 096451	Station 036020	Station 050050
1996	2 / 50%	0 / 0%	0 / 0%	0 / 0%	6 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	3 / 0%	5 / 0%	1 / 0%
1997	4 / 0%	2 / 0%	3 / 0%	8 / 0%	15 / 13%	4 / 0%	2 / 0%	5 / 0%	8 / 0%	6 / 17%	34 / 9%	11 / 0%
1998	1 / 0%	0 / 0%	0 / 0%	1 / 0%	4 / 25%	0 / 0%	0 / 0%	0 / 0%	3 / 67%	5 / 0%	8 / 25%	3 / 0%
1999	8 / 25%	3 / 0%	2 / 0%	13 / 15%	23 / 0%	11 / 9%	2 / 0%	8 / 0%	17 / 6%	20 / 10%	59 / 5%	22 / 14%
2000	2 / 50%	1 / 100%	3 / 33%	4 / 0%	17 / 6%	4 / 0%	1 / 0%	2 / 0%	2 / 100%	3 / 0%	18 / 22%	3 / 0%
2001	11 / 0%	12 / 8%	4 / 0%	12 / 8%	38 / 8%	13 / 15%	5 / 0%	6 / 17%	27 / 22%	22 / 0%	72 / 4%	23 / 4%
2002	7 / 0%	2 / 0%	2 / 0%	8 / 0%	17 / 6%	6 / 0%	1 / 0%	3 / 0%	10 / 30%	5 / 20%	16 / 6%	5 / 0%
2003	6 / 17%	1 / 0%	6 / 0%	26 / 4%	41 / 7%	27 / 4%	7 / 0%	11 / 0%	23 / 13%	22 / 0%	97 / 10%	30 / 0%
2004	6 / 17%	1 / 0%	8 / 0%	13 / 0%	17 / 6%	2 / 0%	7 / 14%	3 / 0%	12 / 0%	7 / 0%	25 / 4%	4 / 0%
2005	17 / 18%	19 / 5%	12 / 0%	36 / 6%	70 / 1%	32 / 3%	4 / 25%	22 / 0%	38 / 11%	21 / 10%	101 / 7%	44 / 2%
2006	2 / 0%	3 / 0%	4 / 0%	10 / 10%	14 / 0%	3 / 0%	3 / 33%	6 / 0%	4 / 50%	9 / 0%	22 / 5%	3 / 0%
2007	17 / 18%	6 / 0%	13 / 0%	41 / 12%	68 / 3%	34 / 3%	21 / 10%	14 / 0%	42 / 14%	48 / 6%	121 / 6%	31 / 3%
2008	1 / 0%	3 / 0%	11 / 0%	11 / 0%	14 / 7%	7 / 14%	2 / 0%	10 / 0%	7 / 14%	9 / 0%	21 / 5%	8 / 12%
2009	9 / 0%	8 / 0%	12 / 17%	32 / 6%	30 / 7%	28 / 0%	23 / 4%	19 / 0%	23 / 17%	19 / 5%	102 / 3%	34 / 0%
2010	4 / 25%	1 / 0%	1 / 0%	4 / 0%	8 / 12%	9 / 0%	8 / 0%	13 / 0%	8 / 25%	5 / 0%	23 / 0%	2 / 0%
2011	9 / 0%	11 / 0%	15 / 0%	26 / 0%	64 / 5%	45 / 0%	35 / 0%	53 / 0%	32 / 3%	18 / 6%	111 / 4%	44 / 2%
2012	6 / 0%	1 / 0%	9 / 0%	8 / 0%	9 / 0%	0 / 0%	7 / 0%	26 / 4%	4 / 25%	1 / 0%	27 / 0%	5 / 0%
2013	8 / 0%	8 / 0%	26 / 4%	39 / 0%	67 / 1%	53 / 0%	38 / 0%	80 / 0%	39 / 15%	46 / 4%	136 / 1%	53 / 2%
2014	4 / 0%	0 / 0%	10 / 0%	7 / 0%	6 / 0%	6 / 0%	13 / 0%	49 / 0%	1 / 0%	3 / 0%	21 / 5%	8 / 0%
2015	4 / 0%	12 / 0%	41 / 0%	36 / 3%	55 / 0%	43 / 0%	44 / 0%	121 / 1%	26 / 0%	51 / 0%	137 / 1%	51 / 0%
2016	1 / 0%	1 / 0%	12 / 0%	5 / 0%	7 / 0%	10 / 0%	14 / 0%	71 / 1%	3 / 0%	4 / 0%	25 / 0%	8 / 0%
2017	4 / 0%	7 / 0%	37 / 0%	32 / 0%	58 / 0%	37 / 0%	55 / 0%	158 / 0%	20 / 0%	24 / 0%	74 / 0%	40 / 2%
2018	1 / 0%	0 / 0%	3 / 0%	1 / 0%	4 / 0%	3 / 0%	2 / 0%	86 / 0%	3 / 0%	5 / 0%	10 / 0%	3 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	38 / 0%	0 / 0%	2 / 0%	2 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	134 / 10%	102 / 3%	234 / 2%	373 / 4%	652 / 4%	378 / 2%	295 / 2%	804 / 0%	353 / 12%	358 / 4%	1267 / 4%	437 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115072	Station 096670	Station 036119	Station 036096	Station 092144	Station 092114	Station 096149	Station 115035	Station 115053	Station 036073	Station 036118	Station 036071
1996	0 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	4 / 0%
1997	0 / 0%	14 / 14%	13 / 0%	13 / 15%	8 / 0%	8 / 25%	0 / 0%	7 / 0%	2 / 0%	15 / 0%	1 / 0%	9 / 0%
1998	0 / 0%	2 / 50%	1 / 0%	1 / 0%	3 / 0%	4 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	2 / 0%	5 / 0%
1999	0 / 0%	21 / 0%	22 / 0%	18 / 11%	26 / 0%	12 / 8%	0 / 0%	10 / 0%	1 / 0%	38 / 3%	7 / 14%	11 / 0%
2000	0 / 0%	0 / 0%	4 / 0%	1 / 0%	4 / 0%	3 / 33%	0 / 0%	2 / 0%	0 / 0%	3 / 0%	6 / 0%	8 / 0%
2001	0 / 0%	30 / 3%	29 / 0%	21 / 5%	31 / 6%	18 / 0%	0 / 0%	15 / 0%	4 / 0%	49 / 10%	3 / 0%	29 / 3%
2002	0 / 0%	4 / 0%	11 / 0%	6 / 0%	7 / 14%	5 / 20%	0 / 0%	2 / 0%	1 / 0%	9 / 0%	6 / 0%	14 / 7%
2003	0 / 0%	23 / 9%	44 / 5%	29 / 3%	59 / 5%	23 / 4%	2 / 50%	22 / 5%	4 / 0%	49 / 4%	7 / 14%	27 / 0%
2004	2 / 0%	5 / 20%	9 / 0%	7 / 0%	11 / 0%	8 / 0%	0 / 0%	0 / 0%	0 / 0%	12 / 8%	7 / 0%	17 / 0%
2005	1 / 0%	30 / 3%	55 / 4%	38 / 5%	50 / 2%	22 / 5%	2 / 0%	33 / 0%	3 / 0%	73 / 1%	16 / 6%	28 / 4%
2006	0 / 0%	9 / 0%	18 / 0%	5 / 0%	9 / 0%	10 / 10%	0 / 0%	5 / 0%	1 / 0%	5 / 0%	11 / 0%	10 / 20%
2007	5 / 0%	32 / 0%	68 / 3%	46 / 0%	48 / 8%	33 / 9%	3 / 0%	23 / 0%	5 / 0%	67 / 6%	15 / 0%	21 / 0%
2008	3 / 0%	6 / 0%	18 / 0%	19 / 5%	10 / 0%	6 / 0%	2 / 0%	6 / 0%	2 / 0%	8 / 0%	8 / 0%	8 / 0%
2009	0 / 0%	26 / 0%	70 / 0%	32 / 3%	27 / 4%	23 / 4%	4 / 25%	26 / 4%	4 / 0%	54 / 2%	8 / 0%	9 / 0%
2010	6 / 0%	3 / 0%	24 / 0%	19 / 0%	7 / 0%	2 / 0%	1 / 0%	4 / 0%	1 / 0%	6 / 0%	4 / 0%	9 / 11%
2011	10 / 0%	35 / 0%	121 / 0%	64 / 2%	39 / 5%	35 / 11%	5 / 0%	24 / 4%	10 / 0%	62 / 0%	5 / 0%	10 / 0%
2012	9 / 0%	3 / 0%	41 / 2%	26 / 0%	4 / 0%	4 / 0%	0 / 0%	5 / 0%	1 / 0%	6 / 0%	1 / 0%	1 / 0%
2013	8 / 0%	25 / 4%	222 / 1%	114 / 0%	42 / 0%	44 / 0%	9 / 0%	31 / 0%	24 / 4%	74 / 0%	2 / 0%	17 / 0%
2014	13 / 0%	5 / 0%	63 / 0%	44 / 0%	4 / 0%	4 / 0%	4 / 0%	3 / 0%	4 / 0%	9 / 0%	0 / 0%	3 / 0%
2015	31 / 0%	26 / 0%	191 / 1%	141 / 0%	31 / 3%	25 / 0%	11 / 0%	21 / 0%	18 / 0%	93 / 0%	6 / 0%	7 / 0%
2016	20 / 0%	5 / 0%	135 / 0%	115 / 0%	3 / 0%	5 / 0%	11 / 0%	7 / 0%	3 / 0%	5 / 0%	0 / 0%	3 / 0%
2017	20 / 0%	16 / 0%	305 / 0%	161 / 0%	22 / 0%	27 / 0%	15 / 0%	15 / 0%	12 / 0%	51 / 0%	2 / 0%	13 / 0%
2018	6 / 0%	2 / 0%	95 / 0%	36 / 0%	0 / 0%	2 / 0%	66 / 0%	0 / 0%	4 / 0%	1 / 0%	1 / 0%	1 / 0%
2019	0 / 0%	0 / 0%	7 / 0%	8 / 0%	0 / 0%	0 / 0%	25 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	134 / 0%	322 / 3%	1566 / 1%	965 / 1%	446 / 3%	323 / 5%	160 / 1%	262 / 1%	106 / 1%	691 / 2%	118 / 3%	264 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 036137	Station 096180	Station 096388	Station 096246	Station 092096	Station 096965	Station 050070	Station 096724	Station 092002	Station 050013	Station 096060	Station 096546
1996	3 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	3 / 0%	0 / 0%	0 / 0%	0 / 0%
1997	5 / 20%	10 / 0%	0 / 0%	1 / 0%	1 / 0%	12 / 0%	6 / 0%	16 / 0%	12 / 17%	2 / 0%	3 / 0%	4 / 0%
1998	0 / 0%	0 / 0%	0 / 0%	1 / 0%	2 / 0%	7 / 0%	3 / 0%	2 / 0%	1 / 0%	1 / 0%	8 / 0%	1 / 0%
1999	7 / 0%	9 / 11%	1 / 0%	1 / 0%	3 / 0%	21 / 5%	8 / 0%	21 / 0%	4 / 0%	0 / 0%	14 / 0%	15 / 0%
2000	5 / 0%	3 / 0%	0 / 0%	0 / 0%	2 / 0%	12 / 8%	3 / 0%	6 / 0%	4 / 0%	0 / 0%	7 / 0%	2 / 0%
2001	7 / 14%	13 / 0%	6 / 0%	4 / 0%	4 / 0%	25 / 4%	14 / 7%	24 / 4%	18 / 11%	1 / 0%	16 / 6%	12 / 0%
2002	3 / 0%	5 / 0%	0 / 0%	0 / 0%	3 / 0%	7 / 0%	4 / 0%	6 / 0%	1 / 0%	2 / 0%	8 / 25%	2 / 0%
2003	20 / 5%	11 / 0%	10 / 0%	2 / 0%	5 / 0%	39 / 0%	29 / 7%	56 / 9%	20 / 15%	4 / 25%	26 / 4%	22 / 5%
2004	4 / 0%	7 / 14%	7 / 0%	2 / 0%	0 / 0%	14 / 7%	5 / 0%	11 / 0%	2 / 50%	3 / 0%	18 / 6%	2 / 0%
2005	21 / 5%	23 / 0%	28 / 0%	9 / 0%	5 / 0%	50 / 0%	43 / 5%	60 / 7%	27 / 4%	6 / 0%	31 / 0%	34 / 3%
2006	12 / 0%	5 / 20%	12 / 0%	9 / 0%	1 / 0%	13 / 0%	10 / 0%	10 / 0%	1 / 0%	2 / 0%	17 / 6%	5 / 0%
2007	30 / 3%	32 / 0%	31 / 0%	12 / 8%	7 / 0%	47 / 2%	39 / 10%	72 / 7%	42 / 0%	6 / 0%	40 / 5%	29 / 0%
2008	17 / 6%	9 / 0%	17 / 0%	5 / 0%	3 / 0%	13 / 0%	7 / 0%	8 / 0%	6 / 0%	2 / 50%	23 / 4%	5 / 0%
2009	35 / 0%	35 / 0%	38 / 3%	10 / 0%	5 / 0%	31 / 0%	40 / 0%	58 / 3%	25 / 4%	3 / 0%	29 / 0%	27 / 4%
2010	18 / 0%	3 / 0%	22 / 0%	5 / 0%	0 / 0%	2 / 0%	7 / 0%	9 / 0%	2 / 0%	2 / 50%	10 / 10%	4 / 0%
2011	78 / 0%	30 / 0%	100 / 0%	29 / 0%	4 / 0%	28 / 0%	67 / 1%	62 / 3%	31 / 0%	5 / 0%	23 / 13%	25 / 0%
2012	55 / 0%	10 / 0%	31 / 0%	10 / 0%	2 / 0%	9 / 0%	20 / 0%	10 / 0%	12 / 0%	0 / 0%	19 / 0%	3 / 0%
2013	148 / 1%	30 / 0%	154 / 0%	28 / 4%	7 / 0%	34 / 0%	106 / 3%	90 / 1%	50 / 4%	7 / 0%	21 / 5%	34 / 0%
2014	65 / 2%	6 / 0%	55 / 0%	18 / 0%	2 / 0%	3 / 0%	27 / 0%	7 / 0%	5 / 0%	0 / 0%	5 / 0%	3 / 0%
2015	207 / 0%	35 / 0%	263 / 0%	33 / 0%	3 / 0%	27 / 4%	193 / 1%	108 / 0%	43 / 0%	5 / 0%	15 / 7%	28 / 4%
2016	96 / 1%	9 / 0%	94 / 0%	16 / 0%	0 / 0%	1 / 0%	36 / 0%	14 / 0%	5 / 0%	4 / 0%	2 / 0%	8 / 12%
2017	214 / 0%	24 / 0%	375 / 0%	2 / 0%	2 / 0%	13 / 0%	138 / 0%	103 / 1%	36 / 0%	7 / 0%	6 / 0%	27 / 0%
2018	103 / 0%	1 / 0%	65 / 0%	5 / 0%	0 / 0%	1 / 0%	30 / 0%	11 / 0%	1 / 0%	0 / 0%	0 / 0%	3 / 0%
2019	26 / 0%	0 / 0%	45 / 0%	0 / 0%	0 / 0%	0 / 0%	4 / 0%	3 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	1179 / 1%	310 / 1%	1354 / 0%	204 / 1%	61 / 0%	411 / 1%	839 / 2%	767 / 3%	353 / 3%	62 / 5%	341 / 4%	295 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115687	Station 036026	Station 096703	Station 096064	Station 096217	Station 096984	Station 096526	Station 296377	Station 036111	Station 036090	Station 096179	Station 036123
1996	0 / 0%	4 / 25%	1 / 0%	0 / 0%	5 / 20%	1 / 0%	0 / 0%	1 / 0%	4 / 0%	0 / 0%	0 / 0%	1 / 100%
1997	4 / 0%	26 / 15%	2 / 0%	0 / 0%	16 / 0%	6 / 0%	3 / 33%	6 / 0%	3 / 0%	9 / 11%	0 / 0%	6 / 17%
1998	0 / 0%	6 / 17%	2 / 0%	0 / 0%	4 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	1 / 0%
1999	4 / 25%	37 / 14%	5 / 20%	0 / 0%	21 / 0%	13 / 8%	1 / 0%	3 / 0%	4 / 0%	17 / 12%	0 / 0%	5 / 0%
2000	4 / 0%	16 / 0%	3 / 0%	0 / 0%	10 / 10%	4 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%	3 / 33%
2001	12 / 0%	43 / 12%	9 / 0%	0 / 0%	32 / 3%	21 / 0%	4 / 0%	5 / 20%	8 / 0%	20 / 15%	3 / 0%	5 / 0%
2002	3 / 0%	12 / 17%	3 / 0%	0 / 0%	13 / 23%	4 / 0%	2 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	3 / 0%
2003	13 / 8%	53 / 9%	8 / 12%	4 / 0%	46 / 2%	44 / 0%	1 / 0%	17 / 12%	13 / 8%	25 / 12%	10 / 0%	3 / 0%
2004	3 / 0%	17 / 6%	2 / 0%	3 / 0%	13 / 0%	14 / 0%	0 / 0%	4 / 0%	2 / 0%	10 / 20%	1 / 0%	2 / 0%
2005	16 / 0%	72 / 6%	17 / 0%	0 / 0%	49 / 4%	51 / 6%	2 / 0%	31 / 6%	10 / 0%	31 / 19%	16 / 0%	11 / 18%
2006	2 / 0%	18 / 0%	6 / 0%	3 / 33%	17 / 6%	18 / 6%	3 / 0%	8 / 12%	2 / 0%	5 / 20%	5 / 0%	4 / 0%
2007	18 / 0%	69 / 10%	20 / 0%	1 / 100%	72 / 1%	66 / 2%	5 / 0%	43 / 2%	13 / 0%	17 / 12%	17 / 6%	8 / 12%
2008	3 / 0%	11 / 0%	3 / 0%	0 / 0%	24 / 0%	17 / 0%	5 / 0%	14 / 0%	2 / 0%	2 / 0%	4 / 0%	3 / 33%
2009	13 / 8%	55 / 7%	12 / 0%	3 / 0%	48 / 2%	59 / 2%	8 / 0%	61 / 0%	11 / 0%	11 / 9%	19 / 0%	8 / 12%
2010	7 / 0%	2 / 0%	5 / 20%	0 / 0%	18 / 0%	25 / 0%	1 / 0%	13 / 8%	5 / 0%	4 / 0%	8 / 0%	0 / 0%
2011	8 / 0%	42 / 2%	14 / 0%	3 / 0%	49 / 2%	178 / 0%	10 / 0%	85 / 2%	10 / 0%	20 / 15%	43 / 0%	8 / 12%
2012	2 / 0%	10 / 10%	3 / 0%	0 / 0%	14 / 0%	54 / 2%	25 / 0%	30 / 3%	2 / 0%	2 / 0%	12 / 0%	2 / 0%
2013	11 / 0%	45 / 0%	18 / 0%	4 / 0%	52 / 0%	313 / 0%	38 / 0%	133 / 0%	13 / 0%	19 / 5%	81 / 0%	9 / 11%
2014	3 / 0%	8 / 0%	7 / 0%	2 / 0%	11 / 0%	128 / 0%	33 / 3%	70 / 1%	2 / 0%	1 / 0%	27 / 0%	2 / 0%
2015	16 / 0%	30 / 3%	16 / 0%	8 / 0%	40 / 0%	369 / 0%	73 / 1%	268 / 1%	15 / 0%	14 / 0%	109 / 0%	6 / 0%
2016	2 / 0%	1 / 0%	6 / 0%	1 / 0%	19 / 0%	327 / 0%	79 / 0%	148 / 4%	2 / 0%	1 / 0%	83 / 0%	1 / 0%
2017	11 / 0%	37 / 0%	12 / 0%	3 / 0%	27 / 0%	619 / 0%	80 / 1%	302 / 1%	13 / 0%	13 / 0%	153 / 1%	4 / 25%
2018	2 / 0%	2 / 0%	1 / 0%	0 / 0%	2 / 0%	262 / 0%	55 / 0%	213 / 0%	1 / 0%	0 / 0%	84 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	127 / 0%	7 / 0%	84 / 0%	0 / 0%	0 / 0%	29 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	157 / 2%	616 / 7%	175 / 2%	35 / 6%	603 / 2%	2722 / 0%	437 / 1%	1542 / 2%	137 / 1%	225 / 11%	705 / 0%	95 / 12%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092011	Station 050246	Station 096394	Station 036068	Station 036117	Station 115061	Station 096184	Station 096726	Station 036127	Station 096584	Station 096013	Station 096310
1996	1 / 0%	2 / 0%	2 / 0%	2 / 50%	0 / 0%	3 / 0%	0 / 0%	2 / 50%	0 / 0%	0 / 0%	3 / 0%	1 / 0%
1997	16 / 0%	14 / 7%	5 / 0%	16 / 12%	4 / 0%	3 / 33%	0 / 0%	10 / 0%	2 / 0%	8 / 0%	3 / 0%	13 / 0%
1998	0 / 0%	4 / 0%	1 / 0%	3 / 0%	1 / 100%	7 / 0%	0 / 0%	6 / 17%	1 / 0%	3 / 0%	1 / 0%	3 / 33%
1999	34 / 0%	29 / 0%	9 / 0%	34 / 15%	3 / 0%	6 / 0%	2 / 0%	25 / 16%	7 / 14%	12 / 8%	2 / 0%	13 / 0%
2000	8 / 0%	6 / 0%	2 / 0%	10 / 20%	2 / 0%	9 / 0%	0 / 0%	5 / 0%	0 / 0%	4 / 25%	1 / 0%	4 / 0%
2001	31 / 0%	31 / 6%	21 / 0%	43 / 12%	5 / 0%	14 / 7%	1 / 0%	29 / 10%	5 / 20%	15 / 0%	9 / 0%	24 / 4%
2002	9 / 0%	19 / 5%	7 / 0%	11 / 9%	1 / 0%	8 / 0%	0 / 0%	6 / 17%	4 / 0%	2 / 0%	3 / 0%	4 / 0%
2003	57 / 0%	43 / 5%	17 / 0%	37 / 14%	7 / 0%	17 / 6%	4 / 25%	38 / 11%	7 / 0%	18 / 17%	13 / 0%	26 / 0%
2004	12 / 0%	8 / 0%	6 / 0%	11 / 27%	8 / 0%	10 / 0%	0 / 0%	12 / 17%	3 / 0%	3 / 0%	4 / 0%	4 / 0%
2005	87 / 1%	59 / 2%	11 / 0%	57 / 11%	14 / 7%	21 / 14%	7 / 0%	62 / 10%	11 / 0%	21 / 5%	20 / 0%	30 / 0%
2006	18 / 0%	14 / 7%	3 / 0%	14 / 7%	13 / 8%	19 / 0%	0 / 0%	12 / 8%	11 / 0%	3 / 0%	4 / 25%	3 / 0%
2007	89 / 0%	44 / 5%	27 / 0%	60 / 2%	22 / 0%	21 / 0%	6 / 0%	43 / 7%	22 / 0%	26 / 4%	35 / 0%	40 / 2%
2008	18 / 0%	14 / 14%	3 / 0%	17 / 6%	22 / 5%	13 / 0%	0 / 0%	18 / 11%	13 / 8%	4 / 0%	12 / 0%	3 / 0%
2009	75 / 4%	34 / 0%	11 / 0%	35 / 3%	15 / 0%	8 / 0%	5 / 0%	35 / 9%	27 / 4%	9 / 0%	78 / 3%	33 / 0%
2010	33 / 0%	7 / 0%	2 / 0%	15 / 0%	21 / 5%	3 / 0%	4 / 0%	7 / 14%	16 / 0%	6 / 17%	9 / 0%	10 / 0%
2011	197 / 1%	42 / 0%	19 / 0%	41 / 7%	36 / 3%	8 / 0%	5 / 0%	48 / 2%	54 / 0%	10 / 0%	117 / 0%	31 / 0%
2012	44 / 0%	4 / 0%	2 / 0%	11 / 0%	33 / 3%	2 / 0%	6 / 0%	9 / 0%	34 / 0%	1 / 0%	27 / 0%	7 / 0%
2013	267 / 0%	45 / 2%	15 / 0%	38 / 0%	54 / 2%	12 / 0%	48 / 0%	65 / 5%	81 / 0%	18 / 0%	240 / 1%	48 / 2%
2014	80 / 0%	7 / 0%	3 / 0%	13 / 0%	56 / 0%	7 / 0%	24 / 0%	7 / 0%	82 / 0%	3 / 33%	70 / 0%	5 / 0%
2015	349 / 0%	44 / 2%	16 / 0%	26 / 0%	77 / 0%	13 / 0%	21 / 0%	51 / 2%	113 / 2%	11 / 0%	458 / 0%	37 / 3%
2016	253 / 0%	2 / 0%	2 / 0%	12 / 0%	42 / 0%	4 / 0%	53 / 2%	9 / 0%	78 / 1%	3 / 0%	401 / 0%	5 / 0%
2017	432 / 0%	39 / 0%	25 / 0%	11 / 0%	46 / 0%	4 / 0%	779 / 0%	35 / 0%	83 / 0%	5 / 0%	563 / 0%	26 / 0%
2018	147 / 0%	5 / 0%	1 / 0%	3 / 0%	30 / 0%	0 / 0%	903 / 0%	3 / 0%	37 / 0%	1 / 0%	310 / 0%	0 / 0%
2019	52 / 0%	1 / 0%	1 / 0%	0 / 0%	5 / 0%	0 / 0%	94 / 0%	0 / 0%	15 / 0%	0 / 0%	37 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	2309 / 0%	517 / 3%	211 / 0%	520 / 7%	517 / 2%	212 / 3%	1962 / 0%	537 / 7%	706 / 1%	186 / 5%	2420 / 0%	370 / 1%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 036002	Station 050077	Station 096124	Station 115317	Station 036121	Station 096747	Station 036113	Station 096025	Station 036041	Station 050116	Station 050063	Station 096326
1996	4 / 0%	7 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 100%	5 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	1 / 0%
1997	5 / 20%	31 / 0%	4 / 25%	8 / 0%	3 / 33%	5 / 0%	13 / 15%	0 / 0%	14 / 0%	3 / 0%	10 / 0%	0 / 0%
1998	3 / 33%	7 / 0%	4 / 50%	3 / 0%	1 / 0%	4 / 25%	1 / 0%	1 / 0%	4 / 25%	0 / 0%	10 / 0%	0 / 0%
1999	14 / 0%	36 / 0%	12 / 8%	15 / 0%	6 / 0%	10 / 0%	17 / 6%	0 / 0%	17 / 12%	10 / 10%	13 / 0%	1 / 0%
2000	5 / 20%	13 / 0%	11 / 0%	5 / 0%	2 / 0%	6 / 0%	7 / 0%	0 / 0%	7 / 0%	1 / 0%	9 / 0%	0 / 0%
2001	19 / 5%	45 / 7%	20 / 15%	29 / 7%	9 / 0%	12 / 17%	28 / 0%	1 / 0%	20 / 10%	14 / 0%	24 / 0%	0 / 0%
2002	9 / 0%	10 / 0%	17 / 12%	10 / 10%	1 / 0%	2 / 0%	10 / 0%	0 / 0%	7 / 14%	4 / 0%	27 / 0%	0 / 0%
2003	38 / 16%	63 / 0%	27 / 0%	27 / 4%	16 / 0%	25 / 8%	34 / 3%	0 / 0%	35 / 3%	15 / 13%	26 / 0%	0 / 0%
2004	7 / 0%	10 / 0%	17 / 6%	5 / 20%	4 / 0%	14 / 14%	8 / 0%	0 / 0%	8 / 0%	2 / 0%	33 / 0%	0 / 0%
2005	29 / 7%	56 / 0%	33 / 15%	41 / 2%	21 / 5%	40 / 10%	45 / 7%	1 / 0%	31 / 3%	15 / 0%	36 / 0%	0 / 0%
2006	5 / 0%	11 / 0%	17 / 6%	9 / 0%	4 / 0%	15 / 7%	4 / 0%	0 / 0%	9 / 0%	3 / 0%	36 / 3%	0 / 0%
2007	24 / 8%	47 / 0%	38 / 16%	27 / 4%	49 / 4%	37 / 8%	24 / 4%	0 / 0%	37 / 5%	8 / 0%	59 / 0%	1 / 0%
2008	5 / 0%	7 / 0%	10 / 0%	12 / 0%	7 / 0%	19 / 5%	9 / 11%	0 / 0%	7 / 0%	1 / 0%	45 / 0%	3 / 0%
2009	14 / 0%	26 / 0%	28 / 4%	26 / 0%	34 / 0%	30 / 3%	22 / 9%	3 / 0%	26 / 4%	13 / 0%	51 / 2%	11 / 9%
2010	3 / 0%	6 / 0%	10 / 10%	7 / 14%	3 / 0%	12 / 0%	5 / 0%	0 / 0%	8 / 0%	2 / 0%	17 / 0%	3 / 0%
2011	13 / 0%	28 / 0%	26 / 8%	30 / 0%	54 / 2%	41 / 0%	28 / 0%	10 / 0%	36 / 0%	6 / 0%	24 / 0%	11 / 0%
2012	3 / 0%	4 / 0%	3 / 0%	8 / 0%	19 / 0%	10 / 0%	4 / 0%	5 / 0%	5 / 0%	1 / 0%	20 / 0%	2 / 0%
2013	16 / 0%	29 / 0%	29 / 14%	27 / 0%	93 / 2%	56 / 0%	27 / 4%	15 / 0%	37 / 0%	10 / 0%	20 / 0%	17 / 0%
2014	1 / 0%	7 / 0%	2 / 0%	11 / 0%	42 / 0%	10 / 0%	2 / 0%	8 / 0%	12 / 0%	1 / 0%	8 / 0%	1 / 0%
2015	9 / 0%	29 / 0%	31 / 0%	20 / 0%	151 / 1%	58 / 0%	27 / 0%	28 / 0%	52 / 0%	8 / 0%	12 / 8%	4 / 0%
2016	4 / 0%	3 / 0%	6 / 0%	11 / 0%	58 / 0%	10 / 0%	1 / 0%	15 / 0%	14 / 0%	0 / 0%	1 / 0%	2 / 0%
2017	6 / 0%	16 / 0%	21 / 0%	17 / 0%	154 / 1%	31 / 0%	17 / 0%	25 / 0%	29 / 0%	9 / 11%	6 / 0%	0 / 0%
2018	0 / 0%	1 / 0%	2 / 0%	2 / 0%	48 / 0%	7 / 0%	0 / 0%	7 / 0%	3 / 0%	1 / 0%	2 / 0%	0 / 0%
2019	0 / 0%	2 / 0%	0 / 0%	1 / 0%	32 / 0%	2 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	236 / 6%	494 / 1%	368 / 8%	351 / 2%	813 / 1%	457 / 4%	340 / 4%	119 / 0%	419 / 3%	128 / 3%	489 / 1%	57 / 2%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096818	Station 092302	Station 050090	Station 050055	Station 115006P	Station 096770	Station 096482	Station 036143	Station 296074	Station 096182	Station 096948	Station 115383
1996	1 / 0%	3 / 0%	2 / 0%	1 / 0%	0 / 0%	1 / 0%	0 / 0%	15 / 7%	1 / 0%	3 / 0%	0 / 0%	3 / 33%
1997	12 / 0%	9 / 11%	15 / 7%	2 / 0%	5 / 0%	8 / 0%	7 / 0%	42 / 19%	2 / 0%	9 / 22%	2 / 0%	3 / 0%
1998	1 / 0%	6 / 0%	5 / 20%	1 / 0%	8 / 0%	3 / 33%	1 / 0%	9 / 11%	2 / 0%	4 / 0%	1 / 100%	2 / 0%
1999	22 / 0%	16 / 0%	8 / 12%	8 / 0%	5 / 0%	20 / 5%	2 / 0%	56 / 5%	14 / 7%	14 / 0%	9 / 0%	15 / 0%
2000	2 / 0%	17 / 12%	12 / 0%	3 / 0%	14 / 7%	5 / 0%	5 / 0%	19 / 11%	7 / 0%	4 / 0%	4 / 0%	3 / 0%
2001	33 / 9%	25 / 4%	23 / 0%	23 / 4%	20 / 0%	16 / 0%	10 / 0%	64 / 11%	17 / 6%	17 / 0%	14 / 0%	11 / 0%
2002	2 / 0%	14 / 7%	4 / 50%	4 / 25%	21 / 0%	5 / 0%	3 / 0%	14 / 29%	0 / 0%	3 / 0%	6 / 0%	5 / 0%
2003	34 / 3%	36 / 6%	26 / 0%	25 / 4%	35 / 0%	29 / 0%	14 / 0%	90 / 4%	16 / 6%	15 / 0%	29 / 0%	8 / 0%
2004	6 / 0%	17 / 12%	8 / 0%	10 / 0%	29 / 0%	9 / 0%	12 / 0%	19 / 11%	9 / 0%	5 / 0%	5 / 0%	4 / 0%
2005	71 / 4%	43 / 2%	23 / 0%	40 / 0%	33 / 0%	33 / 0%	18 / 0%	84 / 6%	31 / 6%	22 / 0%	25 / 4%	27 / 4%
2006	12 / 0%	18 / 6%	8 / 0%	8 / 0%	15 / 0%	9 / 0%	7 / 0%	12 / 8%	13 / 0%	11 / 0%	4 / 0%	11 / 0%
2007	81 / 2%	41 / 0%	24 / 0%	59 / 2%	27 / 0%	35 / 3%	16 / 0%	89 / 2%	20 / 5%	15 / 0%	23 / 0%	12 / 0%
2008	9 / 11%	19 / 0%	9 / 0%	11 / 0%	10 / 0%	8 / 12%	6 / 0%	10 / 0%	7 / 14%	8 / 0%	5 / 0%	3 / 0%
2009	69 / 4%	28 / 4%	17 / 0%	68 / 0%	6 / 0%	17 / 0%	9 / 0%	56 / 4%	14 / 14%	15 / 0%	19 / 0%	6 / 0%
2010	11 / 0%	11 / 0%	4 / 0%	21 / 0%	7 / 0%	6 / 17%	5 / 0%	13 / 31%	5 / 0%	8 / 0%	4 / 0%	3 / 0%
2011	82 / 5%	31 / 3%	26 / 0%	148 / 1%	3 / 0%	23 / 0%	5 / 0%	72 / 4%	16 / 12%	7 / 0%	32 / 3%	11 / 0%
2012	12 / 0%	9 / 11%	3 / 0%	46 / 2%	1 / 0%	5 / 0%	9 / 0%	15 / 0%	6 / 0%	2 / 0%	4 / 0%	2 / 0%
2013	94 / 3%	26 / 0%	20 / 0%	230 / 1%	0 / 0%	21 / 0%	1 / 0%	89 / 0%	21 / 5%	19 / 0%	28 / 0%	5 / 0%
2014	8 / 0%	5 / 0%	3 / 0%	119 / 0%	0 / 0%	4 / 0%	0 / 0%	6 / 0%	2 / 0%	3 / 0%	2 / 0%	2 / 0%
2015	103 / 1%	45 / 0%	17 / 0%	412 / 0%	1 / 0%	26 / 0%	2 / 0%	79 / 0%	9 / 0%	19 / 0%	23 / 0%	10 / 0%
2016	14 / 0%	8 / 0%	4 / 0%	182 / 1%	2 / 0%	2 / 50%	0 / 0%	13 / 0%	5 / 20%	3 / 0%	5 / 0%	0 / 0%
2017	64 / 2%	35 / 0%	20 / 0%	474 / 0%	1 / 0%	10 / 0%	3 / 0%	49 / 0%	11 / 0%	14 / 0%	22 / 0%	2 / 0%
2018	6 / 0%	2 / 0%	2 / 0%	135 / 1%	0 / 0%	1 / 0%	1 / 0%	2 / 0%	1 / 0%	1 / 0%	3 / 0%	1 / 0%
2019	3 / 0%	0 / 0%	0 / 0%	48 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	752 / 3%	464 / 3%	283 / 2%	2078 / 1%	243 / 0%	297 / 2%	136 / 0%	917 / 5%	230 / 6%	221 / 1%	269 / 1%	149 / 1%



**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096754	Station 096421	Station 096271	Station 115084	Station 050023	Station 092097	Station 115049	Station 096375	Station 296042	Station 036018	Station 096911	Station 092102
1996	0 / 0%	3 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%
1997	8 / 0%	29 / 0%	3 / 0%	10 / 0%	0 / 0%	0 / 0%	6 / 0%	6 / 0%	9 / 0%	1 / 0%	5 / 20%	12 / 0%
1998	2 / 0%	8 / 12%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	5 / 0%	0 / 0%	0 / 0%	0 / 0%
1999	14 / 0%	38 / 3%	5 / 0%	5 / 0%	6 / 0%	1 / 0%	6 / 0%	6 / 0%	18 / 0%	0 / 0%	6 / 33%	10 / 0%
2000	7 / 0%	16 / 0%	1 / 0%	1 / 0%	4 / 0%	1 / 0%	0 / 0%	3 / 0%	7 / 0%	0 / 0%	8 / 0%	2 / 0%
2001	28 / 0%	48 / 0%	5 / 0%	14 / 0%	5 / 20%	1 / 0%	9 / 0%	12 / 8%	26 / 0%	0 / 0%	9 / 11%	11 / 0%
2002	5 / 0%	14 / 0%	3 / 0%	3 / 0%	2 / 0%	0 / 0%	4 / 0%	2 / 0%	6 / 0%	0 / 0%	3 / 0%	7 / 0%
2003	18 / 0%	53 / 2%	7 / 14%	18 / 0%	5 / 0%	4 / 0%	17 / 0%	35 / 0%	37 / 0%	4 / 0%	15 / 7%	38 / 0%
2004	4 / 0%	12 / 8%	2 / 0%	3 / 0%	3 / 0%	1 / 0%	4 / 0%	2 / 0%	10 / 0%	1 / 0%	9 / 0%	6 / 0%
2005	20 / 5%	60 / 3%	11 / 0%	23 / 0%	12 / 0%	4 / 0%	16 / 6%	55 / 0%	31 / 3%	6 / 17%	16 / 0%	37 / 3%
2006	3 / 0%	20 / 0%	5 / 0%	7 / 0%	6 / 17%	0 / 0%	1 / 0%	7 / 0%	8 / 0%	2 / 0%	8 / 25%	11 / 0%
2007	48 / 0%	43 / 5%	12 / 0%	18 / 0%	10 / 10%	6 / 0%	22 / 0%	60 / 0%	31 / 0%	3 / 0%	22 / 0%	55 / 2%
2008	4 / 0%	11 / 0%	12 / 0%	2 / 0%	2 / 0%	0 / 0%	6 / 0%	8 / 0%	14 / 0%	0 / 0%	3 / 33%	12 / 0%
2009	17 / 0%	44 / 2%	8 / 0%	14 / 0%	4 / 0%	6 / 0%	11 / 0%	68 / 0%	24 / 0%	3 / 0%	10 / 10%	59 / 0%
2010	2 / 0%	7 / 0%	5 / 0%	0 / 0%	3 / 0%	1 / 0%	2 / 0%	16 / 0%	5 / 0%	0 / 0%	4 / 0%	8 / 12%
2011	25 / 0%	39 / 3%	23 / 0%	16 / 0%	8 / 0%	6 / 0%	20 / 5%	108 / 0%	17 / 0%	3 / 0%	10 / 0%	83 / 0%
2012	1 / 0%	9 / 0%	7 / 0%	2 / 0%	3 / 0%	0 / 0%	0 / 0%	27 / 0%	6 / 0%	2 / 0%	1 / 0%	31 / 3%
2013	19 / 0%	40 / 0%	21 / 0%	18 / 0%	17 / 0%	2 / 0%	5 / 0%	140 / 0%	22 / 0%	8 / 0%	10 / 0%	149 / 1%
2014	0 / 0%	1 / 0%	14 / 0%	1 / 0%	3 / 0%	1 / 0%	1 / 0%	41 / 0%	2 / 0%	2 / 0%	1 / 0%	33 / 0%
2015	9 / 0%	40 / 5%	20 / 0%	14 / 0%	23 / 0%	1 / 0%	9 / 0%	155 / 0%	13 / 8%	4 / 0%	16 / 6%	207 / 0%
2016	1 / 0%	7 / 0%	10 / 0%	2 / 0%	3 / 0%	0 / 0%	2 / 0%	107 / 0%	1 / 0%	2 / 0%	5 / 0%	106 / 0%
2017	3 / 0%	21 / 0%	18 / 0%	13 / 15%	18 / 0%	0 / 0%	11 / 0%	309 / 0%	10 / 0%	9 / 0%	10 / 0%	240 / 0%
2018	0 / 0%	1 / 0%	4 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	69 / 0%	1 / 0%	1 / 0%	1 / 0%	64 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	20 / 0%	1 / 0%	1 / 0%	1 / 0%	21 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	238 / 0%	564 / 2%	198 / 1%	185 / 1%	139 / 2%	37 / 0%	155 / 1%	1257 / 0%	306 / 1%	52 / 2%	173 / 6%	1202 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 092248	Station 115368	Station 036098	Station 096620	Station 050229	Station 050150	Station 092080	Station 096805	Station 092213	Station 096159	Station 115032P	Station 092265
1996	0 / 0%	5 / 0%	3 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	3 / 0%	0 / 0%	0 / 0%	3 / 0%	0 / 0%
1997	2 / 0%	9 / 0%	12 / 17%	3 / 0%	10 / 10%	0 / 0%	20 / 0%	7 / 0%	0 / 0%	2 / 0%	2 / 0%	2 / 0%
1998	1 / 0%	5 / 0%	5 / 20%	5 / 0%	3 / 0%	1 / 0%	3 / 0%	3 / 0%	0 / 0%	1 / 0%	6 / 0%	2 / 0%
1999	7 / 0%	16 / 6%	14 / 0%	11 / 0%	14 / 7%	1 / 0%	32 / 3%	19 / 5%	0 / 0%	4 / 0%	14 / 0%	6 / 0%
2000	1 / 0%	3 / 0%	8 / 12%	0 / 0%	7 / 14%	1 / 0%	11 / 9%	4 / 25%	0 / 0%	3 / 33%	13 / 0%	4 / 0%
2001	16 / 0%	14 / 0%	12 / 8%	9 / 0%	22 / 5%	4 / 0%	48 / 8%	16 / 12%	3 / 0%	6 / 33%	16 / 6%	19 / 0%
2002	2 / 0%	7 / 14%	7 / 14%	1 / 0%	5 / 40%	0 / 0%	6 / 0%	5 / 20%	0 / 0%	4 / 0%	14 / 0%	11 / 0%
2003	19 / 0%	11 / 0%	30 / 3%	19 / 5%	22 / 0%	5 / 0%	47 / 2%	17 / 18%	2 / 0%	13 / 0%	13 / 0%	20 / 0%
2004	4 / 0%	5 / 0%	7 / 0%	9 / 0%	7 / 14%	0 / 0%	11 / 9%	4 / 0%	2 / 0%	1 / 0%	14 / 0%	15 / 0%
2005	13 / 0%	18 / 6%	19 / 5%	12 / 0%	26 / 8%	6 / 17%	41 / 0%	24 / 8%	3 / 0%	5 / 0%	25 / 0%	28 / 0%
2006	8 / 0%	7 / 0%	5 / 0%	3 / 33%	6 / 0%	0 / 0%	8 / 0%	3 / 33%	1 / 0%	3 / 0%	20 / 0%	29 / 0%
2007	11 / 0%	12 / 0%	16 / 12%	14 / 0%	31 / 10%	4 / 25%	44 / 5%	22 / 5%	5 / 0%	14 / 0%	19 / 0%	48 / 0%
2008	3 / 0%	9 / 0%	3 / 0%	1 / 0%	7 / 0%	0 / 0%	11 / 0%	4 / 0%	6 / 0%	2 / 50%	12 / 0%	23 / 4%
2009	12 / 8%	7 / 0%	7 / 0%	11 / 0%	15 / 0%	3 / 0%	33 / 3%	20 / 0%	8 / 0%	1 / 0%	14 / 0%	23 / 0%
2010	1 / 0%	2 / 0%	4 / 0%	1 / 0%	4 / 0%	1 / 0%	7 / 0%	3 / 0%	7 / 0%	3 / 0%	2 / 0%	7 / 0%
2011	7 / 14%	6 / 0%	12 / 0%	16 / 0%	24 / 0%	2 / 0%	47 / 0%	24 / 4%	11 / 0%	3 / 0%	5 / 0%	30 / 0%
2012	1 / 0%	4 / 0%	3 / 0%	1 / 0%	1 / 0%	2 / 0%	4 / 0%	2 / 0%	19 / 0%	3 / 0%	2 / 0%	16 / 0%
2013	12 / 0%	11 / 0%	14 / 0%	15 / 0%	13 / 0%	6 / 0%	36 / 0%	33 / 0%	10 / 0%	4 / 0%	1 / 0%	18 / 0%
2014	0 / 0%	1 / 0%	1 / 100%	5 / 0%	2 / 0%	0 / 0%	3 / 0%	3 / 0%	9 / 0%	6 / 0%	0 / 0%	19 / 0%
2015	6 / 0%	6 / 0%	18 / 0%	19 / 5%	12 / 0%	4 / 0%	30 / 0%	25 / 0%	11 / 0%	4 / 0%	1 / 0%	15 / 0%
2016	4 / 0%	0 / 0%	1 / 0%	2 / 0%	4 / 0%	1 / 0%	2 / 0%	2 / 0%	6 / 0%	2 / 0%	0 / 0%	13 / 0%
2017	8 / 0%	1 / 0%	10 / 0%	11 / 0%	19 / 0%	5 / 0%	27 / 0%	15 / 0%	16 / 0%	2 / 0%	0 / 0%	6 / 0%
2018	0 / 0%	0 / 0%	2 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	2 / 0%
2019	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	138 / 1%	160 / 2%	213 / 5%	169 / 2%	256 / 5%	46 / 4%	472 / 2%	258 / 5%	121 / 0%	86 / 5%	196 / 1%	357 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115001	Station 050133	Station 096285	Station 096363G	Station 092270	Station 096862	Station 115171	Station 096778	Station 050226	Station 050205	Station 296419	Station 096327
1996	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 100%	0 / 0%	1 / 0%	0 / 0%	1 / 0%
1997	9 / 0%	4 / 0%	1 / 0%	0 / 0%	3 / 33%	0 / 0%	4 / 25%	2 / 0%	5 / 0%	6 / 0%	4 / 0%	4 / 0%
1998	2 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 50%	3 / 0%	2 / 0%	1 / 0%	0 / 0%
1999	19 / 0%	7 / 0%	1 / 0%	0 / 0%	5 / 20%	3 / 0%	7 / 14%	2 / 0%	10 / 0%	14 / 0%	12 / 8%	9 / 0%
2000	2 / 0%	4 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	2 / 50%	1 / 0%	2 / 0%	3 / 0%	2 / 0%
2001	18 / 6%	6 / 17%	4 / 25%	4 / 0%	8 / 0%	1 / 0%	5 / 0%	11 / 0%	14 / 7%	17 / 0%	9 / 0%	10 / 10%
2002	4 / 0%	4 / 0%	2 / 0%	0 / 0%	1 / 100%	0 / 0%	2 / 0%	5 / 0%	2 / 0%	3 / 0%	2 / 0%	1 / 0%
2003	20 / 0%	9 / 0%	4 / 0%	2 / 0%	9 / 0%	3 / 0%	10 / 10%	11 / 9%	18 / 11%	21 / 0%	16 / 0%	11 / 0%
2004	5 / 0%	13 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	2 / 0%	3 / 0%	2 / 0%	10 / 0%	3 / 0%	7 / 0%
2005	33 / 0%	18 / 0%	5 / 0%	8 / 12%	3 / 0%	11 / 0%	7 / 0%	10 / 20%	27 / 4%	36 / 3%	14 / 0%	15 / 0%
2006	2 / 0%	3 / 0%	0 / 0%	0 / 0%	3 / 33%	4 / 0%	3 / 0%	0 / 0%	4 / 0%	7 / 0%	2 / 0%	8 / 0%
2007	25 / 0%	11 / 0%	2 / 0%	42 / 0%	17 / 0%	7 / 0%	9 / 0%	9 / 11%	18 / 11%	44 / 2%	13 / 15%	37 / 0%
2008	3 / 0%	1 / 0%	3 / 0%	2 / 0%	2 / 0%	4 / 0%	5 / 0%	1 / 0%	1 / 0%	6 / 0%	3 / 0%	11 / 0%
2009	9 / 11%	2 / 0%	5 / 0%	24 / 0%	15 / 0%	6 / 0%	3 / 0%	13 / 8%	22 / 14%	39 / 0%	10 / 0%	25 / 0%
2010	4 / 0%	5 / 0%	1 / 0%	4 / 0%	0 / 0%	3 / 0%	2 / 0%	2 / 0%	1 / 0%	15 / 0%	3 / 0%	3 / 0%
2011	26 / 4%	7 / 0%	4 / 0%	33 / 0%	9 / 0%	9 / 0%	10 / 0%	5 / 0%	20 / 5%	83 / 1%	19 / 5%	36 / 0%
2012	1 / 0%	2 / 0%	0 / 0%	6 / 0%	1 / 0%	1 / 0%	6 / 17%	1 / 0%	3 / 0%	15 / 0%	2 / 0%	10 / 0%
2013	16 / 0%	6 / 0%	2 / 0%	76 / 0%	15 / 0%	7 / 0%	11 / 0%	21 / 0%	23 / 0%	157 / 0%	18 / 6%	85 / 0%
2014	5 / 0%	1 / 0%	1 / 0%	7 / 0%	3 / 0%	8 / 0%	2 / 0%	5 / 0%	1 / 0%	31 / 0%	2 / 0%	46 / 0%
2015	21 / 0%	5 / 0%	3 / 0%	95 / 0%	15 / 0%	10 / 0%	7 / 0%	19 / 0%	28 / 4%	123 / 0%	13 / 0%	102 / 0%
2016	2 / 0%	1 / 0%	1 / 0%	8 / 0%	4 / 0%	4 / 0%	1 / 0%	1 / 0%	0 / 0%	60 / 0%	2 / 0%	91 / 1%
2017	18 / 0%	2 / 0%	1 / 0%	90 / 0%	9 / 0%	26 / 0%	9 / 0%	10 / 10%	18 / 0%	173 / 0%	10 / 0%	219 / 0%
2018	2 / 0%	0 / 0%	0 / 0%	13 / 0%	1 / 0%	5 / 0%	1 / 0%	0 / 0%	0 / 0%	22 / 0%	1 / 0%	107 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	3 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	14 / 0%	0 / 0%	30 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	246 / 1%	112 / 1%	42 / 2%	417 / 0%	126 / 3%	116 / 0%	109 / 4%	136 / 7%	221 / 5%	901 / 0%	162 / 3%	870 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

<b>Model Year</b>	<b>Station 092237</b>	<b>Station 115389G</b>	<b>Station 092036</b>	<b>Station 096503</b>	<b>Station 050040</b>	<b>Station 115280</b>	<b>Station 115144G</b>	<b>Station 050254</b>	<b>Station 092219</b>	<b>Station 036029</b>	<b>Station 096875</b>	<b>Station 115505</b>
1996	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%
1997	3 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	5 / 0%	1 / 0%	8 / 0%	2 / 0%
1998	1 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 0%	2 / 0%	0 / 0%
1999	6 / 0%	0 / 0%	0 / 0%	4 / 0%	2 / 0%	0 / 0%	0 / 0%	3 / 0%	5 / 0%	7 / 14%	4 / 0%	3 / 0%
2000	1 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	3 / 0%	3 / 0%	2 / 0%	0 / 0%
2001	8 / 0%	1 / 0%	1 / 0%	1 / 0%	7 / 14%	1 / 0%	0 / 0%	5 / 0%	7 / 0%	6 / 17%	5 / 0%	1 / 0%
2002	1 / 0%	1 / 0%	2 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%	1 / 0%	3 / 0%	3 / 0%	5 / 20%	0 / 0%
2003	14 / 7%	4 / 0%	4 / 0%	2 / 50%	2 / 0%	3 / 0%	0 / 0%	1 / 0%	5 / 0%	7 / 0%	9 / 11%	3 / 0%
2004	2 / 0%	2 / 0%	1 / 0%	2 / 0%	1 / 0%	0 / 0%	0 / 0%	3 / 0%	2 / 0%	2 / 0%	7 / 0%	0 / 0%
2005	11 / 0%	9 / 0%	3 / 33%	6 / 0%	6 / 0%	1 / 0%	1 / 0%	9 / 0%	4 / 0%	5 / 0%	13 / 0%	0 / 0%
2006	3 / 0%	2 / 0%	3 / 0%	4 / 0%	2 / 0%	0 / 0%	0 / 0%	1 / 0%	3 / 0%	3 / 0%	3 / 33%	0 / 0%
2007	24 / 4%	34 / 0%	7 / 0%	6 / 0%	10 / 0%	1 / 0%	2 / 0%	5 / 0%	2 / 0%	5 / 0%	6 / 17%	5 / 0%
2008	2 / 50%	3 / 0%	5 / 0%	3 / 33%	5 / 20%	0 / 0%	1 / 0%	2 / 0%	3 / 0%	1 / 0%	6 / 0%	0 / 0%
2009	12 / 0%	1 / 0%	8 / 12%	8 / 0%	3 / 0%	1 / 0%	13 / 0%	5 / 0%	3 / 0%	5 / 0%	3 / 0%	3 / 0%
2010	5 / 0%	4 / 0%	3 / 0%	0 / 0%	1 / 0%	1 / 0%	3 / 0%	4 / 0%	3 / 0%	1 / 0%	2 / 0%	1 / 0%
2011	13 / 0%	7 / 0%	32 / 0%	7 / 0%	5 / 0%	1 / 0%	7 / 0%	4 / 0%	11 / 0%	9 / 0%	7 / 0%	11 / 0%
2012	3 / 0%	28 / 0%	16 / 6%	5 / 0%	2 / 0%	0 / 0%	3 / 0%	1 / 0%	0 / 0%	3 / 0%	2 / 0%	0 / 0%
2013	22 / 0%	23 / 0%	78 / 0%	7 / 0%	4 / 0%	7 / 0%	2 / 0%	8 / 0%	15 / 7%	5 / 0%	10 / 0%	2 / 0%
2014	0 / 0%	13 / 0%	38 / 3%	5 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%	3 / 0%	1 / 0%	1 / 0%	1 / 0%
2015	16 / 6%	17 / 0%	76 / 1%	14 / 0%	6 / 0%	3 / 0%	14 / 7%	7 / 0%	15 / 0%	4 / 0%	2 / 0%	8 / 0%
2016	0 / 0%	4 / 0%	114 / 1%	2 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	1 / 0%
2017	18 / 0%	10 / 0%	121 / 0%	8 / 0%	4 / 0%	14 / 0%	2 / 0%	5 / 0%	5 / 0%	1 / 0%	3 / 0%	6 / 0%
2018	0 / 0%	1 / 0%	26 / 4%	1 / 0%	0 / 0%	1 / 0%	5 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	16 / 6%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	165 / 2%	165 / 0%	554 / 1%	90 / 2%	63 / 3%	37 / 0%	57 / 2%	67 / 0%	102 / 1%	73 / 3%	102 / 4%	47 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 096047	Station 092200P	Station 096201	Station 092141	Station 115255	Station 115387P	Station 115356	Station 096850p	Station 115008	Station 096293	Station 092241	Station 096782P
1996	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
1997	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	5 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
1998	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
1999	0 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	1 / 0%	4 / 0%	2 / 0%	0 / 0%	0 / 0%	1 / 100%	0 / 0%
2000	1 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2001	0 / 0%	0 / 0%	2 / 0%	3 / 0%	0 / 0%	0 / 0%	1 / 100%	3 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%
2002	1 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%	3 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2003	0 / 0%	0 / 0%	1 / 0%	6 / 0%	0 / 0%	0 / 0%	8 / 0%	2 / 0%	0 / 0%	1 / 0%	3 / 0%	0 / 0%
2004	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%
2005	1 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	3 / 0%	1 / 0%	1 / 0%	1 / 0%	2 / 0%	0 / 0%
2006	0 / 0%	0 / 0%	2 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%	1 / 0%
2007	2 / 0%	3 / 0%	4 / 0%	4 / 0%	0 / 0%	0 / 0%	7 / 0%	29 / 0%	1 / 0%	3 / 0%	3 / 0%	0 / 0%
2008	1 / 0%	2 / 0%	0 / 0%	4 / 25%	0 / 0%	0 / 0%	2 / 0%	2 / 0%	2 / 0%	1 / 0%	0 / 0%	0 / 0%
2009	2 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	3 / 0%	6 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
2010	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%
2011	6 / 0%	1 / 0%	0 / 0%	5 / 0%	0 / 0%	1 / 0%	2 / 0%	9 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%
2012	0 / 0%	0 / 0%	0 / 0%	4 / 25%	1 / 0%	1 / 0%	1 / 0%	3 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
2013	2 / 0%	7 / 0%	1 / 0%	4 / 0%	1 / 0%	0 / 0%	2 / 0%	18 / 0%	2 / 0%	2 / 0%	0 / 0%	0 / 0%
2014	1 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	5 / 0%	1 / 0%	0 / 0%	1 / 0%	2 / 0%
2015	4 / 0%	0 / 0%	2 / 0%	3 / 0%	0 / 0%	1 / 0%	3 / 0%	28 / 0%	0 / 0%	1 / 0%	0 / 0%	4 / 0%
2016	5 / 0%	0 / 0%	0 / 0%	3 / 0%	0 / 0%	1 / 0%	1 / 0%	11 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
2017	9 / 0%	1 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	1 / 0%	18 / 0%	1 / 0%	2 / 0%	1 / 0%	0 / 0%
2018	4 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	9 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	40 / 0%	15 / 0%	15 / 0%	49 / 4%	5 / 0%	7 / 0%	46 / 2%	153 / 0%	17 / 0%	15 / 0%	15 / 7%	7 / 0%

**Attachment 15 - (3-4) Initial Test Volume and Failure Rate by Model Year and Test Station**

Model Year	Station 115243P	Station 096976	Station 096625P	Station 050161	Station 096093P	Station 096599	Station 096234	Station 096127P	Station 096120P	Station 057018P	Station 050020	Station 096198G
1996	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
1997	0 / 0%	0 / 0%	0 / 0%	0 / 0%	3 / 0%	4 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
1998	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
1999	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	6 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2000	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	2 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
2001	4 / 0%	1 / 0%	0 / 0%	0 / 0%	2 / 0%	16 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2002	0 / 0%	1 / 0%	0 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2003	1 / 0%	1 / 0%	0 / 0%	1 / 0%	0 / 0%	24 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2004	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2005	0 / 0%	0 / 0%	0 / 0%	1 / 100%	16 / 6%	16 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2006	0 / 0%	0 / 0%	0 / 0%	0 / 0%	2 / 0%	9 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%
2007	21 / 0%	0 / 0%	2 / 0%	1 / 0%	5 / 0%	22 / 9%	1 / 0%	8 / 0%	3 / 0%	1 / 0%	0 / 0%	0 / 0%
2008	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	6 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%
2009	2 / 0%	0 / 0%	1 / 0%	2 / 0%	2 / 0%	18 / 0%	0 / 0%	0 / 0%	2 / 0%	0 / 0%	2 / 50%	0 / 0%
2010	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	1 / 0%	1 / 0%	0 / 0%	0 / 0%
2011	0 / 0%	1 / 0%	2 / 0%	0 / 0%	2 / 0%	29 / 0%	0 / 0%	4 / 0%	2 / 0%	0 / 0%	1 / 0%	0 / 0%
2012	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2013	5 / 0%	1 / 0%	0 / 0%	7 / 0%	0 / 0%	20 / 0%	0 / 0%	18 / 0%	12 / 8%	0 / 0%	1 / 0%	0 / 0%
2014	0 / 0%	0 / 0%	0 / 0%	1 / 0%	0 / 0%	1 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2015	2 / 0%	2 / 0%	8 / 12%	5 / 0%	15 / 0%	9 / 0%	0 / 0%	16 / 6%	16 / 6%	0 / 0%	1 / 0%	0 / 0%
2016	1 / 0%	0 / 0%	0 / 0%	1 / 0%	9 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2017	2 / 0%	0 / 0%	2 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	19 / 0%	17 / 0%	0 / 0%	0 / 0%	1 / 0%
2018	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2019	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
2020	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%	0 / 0%
Total	38 / 0%	7 / 0%	15 / 7%	21 / 5%	61 / 2%	188 / 1%	5 / 0%	66 / 2%	53 / 4%	5 / 0%	6 / 17%	1 / 0%

